# 89-198

No.

Supreme Court, U.S. FILED

JOSEPH F. SPANIOL, JR. CLERK

IN THE

## Supreme Court of the United States

OCTOBER TERM, 1989

THE BERKSHIRE GAS COMPANY, et al.,

Petitioners.

V.

Associated Gas Distributors, et al., Respondents.

# PETITION FOR A WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

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### QUESTIONS PRESENTED

- 1. Whether the decision below fails to accord the Commission due discretion to carry out its statutory mandate to establish just and reasonable rates and therefore violates this Court's decision in *Chevron U.S.A. v. Natural Resources Defense Council*, 467 U.S. 837 (1984).
- 2. Whether the court of appeals effectively deprived the Commission of its primary jurisdiction by concluding that the filed rate doctrine had been violated in circumstances where the Commission has exercised its statutory authority to establish just and reasonable rates.
- 3. Whether the court of appeals exceeded its authority by extending the filed rate doctrine into matters concerning the allocation of costs among a pipeline's customers.
- 4. Whether the decision below improperly precludes the Commission from using a historical benchmark to allocate current costs, particularly where the use of the historical benchmark is required to establish just and reasonable rates.

### PARTIES TO THE PROCEEDINGS

A list of all parties to the proceeding is included in the Appendix. App. J, infra, 201a-204a.

The following is a list of parties joining in this petition. Pursuant to Rule 29.1, parent companies and subsidiaries of each corporation are listed under each petitioner.

The Berkshire Gas Company has no parent or subsidiaries.

Blackstone Gas Company has no parent or subsidiaries.

Boston Gas Company
Parent: Eastern Enterprise.

The Brooklyn Union Gas Company has no parent or subsidiaries.

City of Holyoke, Massachusetts Gas and Electric Department has no parent or subsidiaries.

City of Westfield Gas and Electric Light Department has no parent or subsidiaries.

Colonial Gas Company Subsidiary: Transgas, Inc.

Commonwealth Gas Company
Parent: Commonwealth Energy System.

Connecticut Natural Gas Corporation has no parent or subsidiaries.

EnergyNorth Natural Gas, Inc. Parent: EnergyNorth, Inc.

Essex County Gas Company has no parent or subsidiaries.

Fitchburg Gas and Electric Light Company Subsidiary: Fitchburg Energy Development Company.

Granite State Gas Transmission, Inc. Parent: Bay State Gas Company.

Long Island Lighting Company has no parent or subsidiaries. New York State Electric & Gas Corporation has no parent or subsidiaries.

The Southern Connecticut Gas Company Parent: Connecticut Energy Corporation.

Valley Gas Company Parent: Valley Resources, Inc.

Yankee Gas Services Company
Parent: Yankee Energy System, Inc.
Subsidiaries: Housatonic Company; Norcon.

## TABLE OF CONTENTS

	Page
QUESTIONS PRESENTED	i
PARTIES TO THE PROCEEDINGS	ii
OPINIONS BELOW	1
JURISDICTION	2
STATUTES AND REGULATIONS INVOLVED	2
FEDERAL JURISDICTION	3
STATEMENT OF THE CASE	3
A. Historical Background	5
B. The Proceedings in this Case	8
REASONS FOR GRANTING THE WRIT	15
A. The Decision Below Misconstrues the Filed Rate Doctrine in Conflict with the Decisions of this Court and in a Manner That Frus- trates the Commission's Ability to Establish Just and Reasonable Rates	16
B. The Decision Below Has Improperly Extended the Filed Rate Doctrine and/or the Rule Against Retroactive Ratemaking to Dictate Methods of Cost Allocation	21
C. The Case Presents Questions of Substantial Importance to the Entire Natural Gas Industry	26
CONCLUSION	30

## TABLE OF AUTHORITIES

CASES:	Page
Alabama Electric Coop. v. FERC, 684 F.2d 20 (D.C. Cir. 1982)	20
Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571 (1981)	
Associated Gas Distributors v. FERC, 824 F.2d 981 (D.C. Cir. 1987)	7,11
Associated Cas Distributors at FFDC 802 F 2d 24	0
(D.C. Cir. 1989)	9 3,14,29
Boston Edison Co. v. FERC, 611 F.2d 8 (1st Cir. 1979)	24
Chevron U.S.A. v. Natural Resources Defense Council, 467 U.S. 837 (1984)	15,17
City of Cleveland v. FPC, 525 F.2d 845 (D.C. Cir. 1976)	3,20,21
City of Piqua v. FERC, 610 F.2d 950 (D.C. Cir. 1979)	23
City of Willcox v. FPC, 567 F.2d 394 (D.C. Cir. 1977), cert. denied, 434 U.S. 1012 (1978)	21
Colorado Interstate Gas Co. v. FPC, 324 U.S. 581 (1945)	22
Columbia Gas Transmission Corp. v. FERC, 831 F.2d 1135 (D.C. Cir. 1987), modified on reh'g, 844 F.2d 879 (D.C. Cir. 1988)	3,23,25
Columbia Gas Transmission Corp. v. FERC, 895 F.2d 791 (D.C. Cir. 1990)	23,25
Dorchester Gas Producing Co. v. FERC, 848 F.2d 634 (5th Cir. 1988)	24
East Tennessee Natural Gas Co. v. FERC, 863 F.2d 932 (D.C. Cir. 1988)	7
Electrical Dist. No. 1 v. FERC, 774 F.2d 490 (D.C. Cir. 1985)	19,20
FPC v. Hope Natural Gas Co., 320 U.S. 591 (1944)	16,22

## Table of Authorities Continued

	Page
FPC v. Tennessee Gas Transmission Co., 371 U.S. 145 (1962)	23
145 (1962)	24
K Mart Corp. v. Cartier, Inc., 486 U.S. 281 (1988)	18
Louisville & Nashville R.R. Co. v. Maxwell, 237 U.S. 94 (1915)	18
Lowden v. Simonds-Shields-Lonsdale Grain Co., 306 U.S. 516 (1939)	18
Maine Public Service Co. v. FERC, 622 F.2d 23 (1st Cir. 1980)	24
Maine Public Service Co. v. FPC, 579 F.2d 659 (1st Cir. 1978)	24
Mississippi River Fuel Corp. v. FPC, 163 F.2d 433 (D.C. Cir. 1947)	20
Pennsylvania R.R. Co. v. International Coal Mining Co., 230 U.S. 184 (1913)	18
Permian Basin Area Rate Cases, 390 U.S. 747 (1968)	22
Public Service Co. of New Hampshire v. FERC, 600 F.2d 944 (D.C. Cir. 1979)	24
Public Service Comm'n v. Mid-Louisiana Gas Co., 463 U.S. 319 (1983)	6
Public Systems v. FERC, 709 F.2d 73 (D.C. Cir. 1983)	24
Public Utilities Comm's. v. FERC, 894 F.2d 1372 (D.C. Cir. 1990)	25,26
Southern California Edison Co. v. FERC, 805 F.2d 1068 (D.C. Cir. 1986)	23,24
Tennessee Gas Pipeline Co. v. FERC, 871 F.2d 1099 (D.C. Cir. 1989)	7,20
Transwestern Pipeline Co. v. FERC, 820 F.2d 733 (5th Cir. 1987), cert. denied, 484 U.S. 1005 (1988)	7
//	

## Table of Authorities Continued

	Page
Transwestern Pipeline Co. v. FERC, 897 F.2d 570 (D.C. Cir. 1990)	3,26,29
Virginia Electric & Power Co. v. FERC, 580 F.2d 710 (4th Cir. 1978)	24
STATUTES:	
Natural Gas Act, ch. 556, 52 Stat. 821 (codified at 15 U.S.C. § 717-717w) (1982)	5,23
Natural Gas Policy Act of 1978, Pub. L. No. 95-621, 92 Stat. 3350 (codified at 15 U.S.C. §§ 3301-3432) (1982)	5
ADMINISTRATIVE:	
Order No. 380, Elimination of Variable Costs from Certain Natural Gas Pipeline Minimum Commodity Bill Provisions, 49 Fed. Reg. 22,778 (June 1, 1984), FERC Stats. & Regs. (Regulations Preambles 1982-1985 Transfer Binder) (CCH) ¶ 30,571 (1984), aff'd in relevant part, Wisconsin Gas Co. v. FERC, 770 F.2d 1144 (D.C. Cir. 1985), cert. denied, 476 U.S. 1114 (1986)	7
Order No. 436, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, 50 Fed. Reg. 42,408 (Oct. 18, 1985), FERC Stats. & Regs. (Regulations Preambles 1982-1985 Transfer Binder) (CCH) ¶ 30,665 (1985)	7
Order No. 500, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, 52 Fed. Reg. 30,334 (Aug. 14, 1987), III FERC Stats. & Regs. (Regulations Preambles) (CCH) ¶ 30,761 (1987)	11
Order No. 500-H, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, 54 Fed Reg. 52,344 (Dec. 21, 1989), III FERC Stats. & Regs. (Regulations Preambles) (CCH)	l.
¶ 30,867 (1989)	3,6,27
Costs by Interstate Natural Gas Pipelines, 38 FERC (CCH) ¶ 61,230 (1987)	9,10

## Table of Authorities Continued

		Page
Columbia Gas Transmission Corp ¶ 61,203 (1984)	., 29 FERC (CCH)	8
Tennessee Gas Pipeline Co., 3 ¶ 61,032 (1986)	36 FERC (CCH)	9
Tennessee Gas Pipeline Co., 4 63,008 (1987)		10,11
Tennessee Gas Pipeline Co., 4 § 61,175 (1988)	42 FERC (CCH)	12
Tennessee Gas Pipeline Co., 4 § 61,329 (1988)	43 FERC (CCH)	12,17

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V.

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# PETITION FOR A WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

Petitioners hereby petition for a writ of certiorari to review the judgment of the United States Court of Appeals for the District of Columbia Circuit in this case.

### OPINIONS BELOW

The decisions of the court of appeals are reported at 893 F.2d 349 (D.C. Cir. 1989) (App., *infra*, 1a-28a) and 898 F.2d 809 (D.C. Cir. 1990) (App. 29a-34a). The orders of the Federal Energy Regulatory Commission are re-

<sup>\*</sup> The Berkshire Gas Company, et al. includes: The Berkshire Gas Company; Blackstone Gas Company; Boston Gas Company; Colonial Gas Company; Commonwealth Gas Company; Connecticut Natural Gas Corporation; EnergyNorth Natural Gas, Inc.; Essex County Gas Company; Fitchburg Gas and Electric Light Company; Granite State Gas Transmission, Inc.; City of Holyoke, Massachusetts Gas and Electric Department; The Southern Connecticut Gas Company; Valley Gas Company; City of Westfield Gas and Electric Light Department and Yankee Gas Services Company.

ported at 40 FERC (CCH) ¶ 63,008 (1987) (App. 37a-93a), 42 FERC (CCH) ¶ 61,175 (1988) (App. 94a-131a) and 43 FERC (CCH) ¶ 61,329 (1988) (App. 132a-170a).

### JURISDICTION

The judgment of the court of appeals was entered on December 28, 1989, and a petition for rehearing was denied on March 30, 1990. App. 29a-34a. On April 23, 1990, the court of appeals granted a stay of its mandate until June 22, 1990 in order to permit parties time within which to file a petition for a writ of certiorari. App. 35a-36a. This Court has jurisdiction under 28 U.S.C. § 1254(1) (1982).

### STATUTES AND REGULATIONS INVOLVED

Sections 4(a) and (d) of the Natural Gas Act ("NGA"), 15 U.S.C. § 717c(a) and (d) (1982) provide:

- (a) All rates and charges made, demanded, or received by any natural-gas company for or in connection with the transportation or sale of natural gas subject to the jurisdiction of the Commission, and all rules and regulations affecting or pertaining to such rates or charges, shall be just and reasonable, and any such rate or charge that is not just and reasonable is declared to be unlawful.
- (d) Unless the Commission otherwise orders, no change shall be made by any natural-gas company in any such rate, charge, classification, or service, or in any rule, regulation, or contract relating thereto, except after thirty days' notice to the Commission and to the public.

Section 5(a) of the NGA, 15 U.S.C. § 717d(a) (1982) provides:

(a) Whenever the Commission, . . . shall find that any rate, charge, or classification demanded, observed, charged, or collected by any natural-gas company in connection with any transportation or sale of natural gas, subject to the jurisdiction of the Commission, or that any rule, regulation, practice, or contract affecting such rate, charge, or clas-

sification is unjust, unreasonable, unduly discriminatory, or preferential, the Commission shall determine the just and reasonable rate, charge, classification, rule, regulation, practice, or contract to be thereafter observed and in force, and shall fix the same by order[.]

### FEDERAL JURISDICTION

The basis for federal jurisdiction in the District of Columbia Circuit was Section 19(b) of the NGA, 15 U.S.C. § 717r (1982).

### STATEMENT OF THE CASE

This case concerns several orders issued by the Federal Energy Regulatory Commission ("FERC" or "Commission") that provide for the recovery of a portion of the settlement costs incurred by Tennessee Gas Pipeline Company ("Tennessee") to resolve its outstanding "take-orpay" liabilities and to reform its existing gas purchase contracts to contain market-responsive terms and conditions. In essence, this case poses the question of whether the Court of Appeals for the District of Columbia Circuit may deprive the Commission of the only vehicle available by which parties whose actions contributed to the incurrence of billions of dollars in costs may be called upon to bear a portion of those costs.

The Commission's decision herein represents the lead case for implementation on an industry-wide basis of a major portion of the regulatory solution to the take-or-pay crisis that has been plaguing the natural gas industry for the last decade. The Commission recently reported that through 1989 interstate natural gas pipelines have incurred over \$8 billion in take-or-pay settlement costs and have recovered approximately \$3.4 billion of these costs under the purchase deficiency allocation methodology just invalidated by the court below. Order No. 500-H, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, 54 Fed. Reg. 52,344 (Dec. 21, 1989), III FERC Stats. & Regs. (Regulations Preambles) (CCH) ¶ 30,867, 31,523

(1989). In this case alone, take-or-pay settlement costs of up to \$1.3 billion are involved.

The purchase deficiency allocation method utilized by the Commission in this case (and numerous other cases) allocates take-or-pay settlement costs among the pipeline's customers by comparing each customer's purchases during a "base period" (before the onset of the pipeline's takeor-pay problem) with subsequent purchases by the customer during a "deficiency period" (after the onset of the take-or-pay problem). The decision below invalidated the Commission's chosen methodology for allocation and recovery of Tennessee's take-or-pay settlement costs on the ground that the method violated the "filed rate doctrine." In so holding, the court of appeals completely ignored the fact that the purchase deficiency allocation method must be used if the Commission is to carry out its statutory responsibility to establish just and reasonable rates. If this unprecedented extension of the filed rate doctrine is permitted to stand, millions of dollars of take-or-pay settlement costs will be shifted to parties that are not responsible for Tennessee's incurrence of these costs. Conversely, those most culpable will substantially escape their responsibility for the incurrence of these massive costs.

If the decision below stands, its impact will extend beyond even the many take-or-pay proceedings involving the purchase deficiency allocation method. The unprecedented extension of the filed rate doctrine by the court of appeals promises to seriously constrict the Commission's future efforts to establish rates that assure that cost responsibility follows cost causation. In fact, other recent decisions by the District of Columbia Circuit have already demonstrated this fear to be well-founded. (See infra, 29-30).

Although the court below denied rehearing en banc, Chief Judge Wald and two other circuit judges issued a strongly worded dissent. The three dissenters would have found that the Commission orders in question did not violate the filed rate doctrine. Rather, they would have upheld the Commission's orders as a reasonable response to the take-

or-pay problem, particularly in the context of the massive structural changes that have occurred in the natural gas industry.

### A. Historical Background

A predominant feature of the natural gas industry is the long-term nature of the gas supply and related service commitments. Interstate pipelines have a long-term obligation to serve their customers that is defined by the certificate issued by the Commission pursuant to Section 7(c) of the NGA. 15 U.S.C. § 717f(c) (1982). Indeed, the pipeline's obligation to render service survives even when the contract between the pipeline and its customer expires and can only be terminated when and if the Commission authorizes abandonment. 15 U.S.C. § 717f(b) (1982).

To carry out their sales service obligations, pipelines typically enter into long-term contracts with natural gas producers. The amounts contracted for are, as would be expected, a direct function of the pipeline's anticipated level of sales to its customers. The term "take or pay" refers to a contractual provision that requires the buyer (typically an interstate pipeline) to take a specified amount of natural gas on a monthly or an annual basis, or to pay for the specified minimum amount even if the agreed amount is not taken. Take-or-pay provisions were prevalent in interstate pipeline gas supply contracts executed during the 1970s and early 1980s. Likewise, during the same period, pipeline tariffs typically included a "minimum bill" provision that required the pipeline's customers to take or pay for a specified minimum amount of gas on a monthly or annual basis.

In the aftermath of the gas shortages and curtailments of the 1970s, a number of events converged to create what has become known as the take-or-pay problem. First, the Natural Gas Policy Act of 1978 ("NGPA") was passed by Congress. 15 U.S.C. §§ 3301, et seq. (1982). As described by this Court, the NGPA "comprehensively and dramatically changed the method of pricing natural gas produced in the United States." Public Service Comm'n v. Mid-Lou-

isiana Gas Co., 463 U.S. 319, 322 (1983). One of the key purposes of the Act was the "establishment of a statutory incentive price structure that would simultaneously promote production and reduce the regulatory burden." Id. at 331. Simply stated, the NGPA put in place a mechanism designed to raise natural gas prices to market levels in order to stimulate production.

Second, because of the supply curtailments of the mid-1970s, pipelines were anxious to secure long-term reserves of natural gas. At that time, pipelines had a "guaranteed" market because the natural gas industry was structured so that most of the pipeline's customers (i.e., local distribution companies ("LDCs") and end-users) were unable to contract independently for natural gas supplies, and had to rely solely on sales service (containing minimum bill obligations) from their interstate pipeline suppliers. Pipelines, therefore, signed long-term purchase contracts containing extremely high take-or-pay requirements.

Several events then occurred that radically changed this "monopolistic" picture and caused many natural gas pipelines to experience a grave supply/demand imbalance. First, the price of oil (which competes with natural gas for some markets) fell from the high levels of the late 1970s. Second, the NGPA had its intended effects—gas prices increased and production was stimulated. Third, demand for natural gas fell, due in part to falling oil prices (which led to fuel switching), in part to the recession of the early 1980s, and in part to warmer than normal weather. 54 Fed. Reg. at 52,347. These changes left many pipelines with a portfolio of high-priced gas that could not be sold competitively.

Acting on its belief that the fundamental causes of the supply/demand imbalance were the "inflexible supply arrangements between producers, pipelines, LDCs, and consumers" and the general pipeline practice of refusing to transport gas in competition with its own sales, the Commission put into motion its long-range plan to restructure the natural gas industry along more competitive lines. *Id.* 

As a first step, the Commission issued Order No. 380, which eliminated "variable" costs (i.e., the cost of the gas itself) from the minimum bill provisions contained in the pipeline's tariff for service to its jurisdictional customers. Elimination of Variable Costs from Certain Natural Gas Pipeline Minimum Commodity Bill Provisions, 49 Fed. Reg. 22,778 (June 1, 1984), FERC Stats. & Regs. (Regulations Preambles 1982-1985 Transfer Binder) (CCH) ¶ 30,571 (1984), aff'd in relevant part, Wisconsin Gas Co. v. FERC, 770 F.2d 1144 (D.C. Cir. 1985), cert. denied, 476 U.S. 1114 (1986). As a result, if a customer failed to purchase from the pipeline at the level required by the minimum bill, the pipeline was guaranteed recovery of only its "fixed" costs. Following Order No. 380, the Commission, in a series of pipeline specific cases, proceeded to eliminate the remaining fixed cost minimum bill. See, e.g., Tennessee Gas Pipeline Co. v. FERC, 871 F.2d 1099 (D.C. Cir. 1989); East Tennessee Natural Gas Co. v. FERC, 863 F.2d 932 (D.C. Cir. 1988); Transwestern Pipeline Co. v. FERC, 820 F.2d 733 (5th Cir. 1987), cert. denied, 484 U.S. 1005 (1988).

The Commission then issued Order No. 436, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol. 50 Fed. Reg. 42,408 (Oct. 18, 1985), FERC Stats. & Regs. (Regulations Preambles 1982-1985 Transfer Binder) (CCH) ¶ 30,665 (1985), which the District of Columbia Circuit described as envisioning "a complete restructuring of the natural gas industry." Associated Gas Distributors v. FERC, 824 F.2d 981, 993 (D.C. Cir. 1987) ("AGD I"). In Order No. 436, the Commission concluded that the prevailing pipeline practice of refusing to transport gas that would displace the pipeline's own sales service was "unduly discriminatory." Id. The Commission therefore took two complementary actions. First, it required pipelines performing self-implementing transportation service to do so on a non-discriminatory basis, i.e., to become "open-access" transporters. Second, it provided that all firm sales customers of interstate pipelines would be able to convert

increasing percentages of their firm sales service to firm transportation service.

Significantly, the Commission's regulatory initiatives did not remove the pipeline's long-term certificate obligation to serve its customers. The ultimate result of these actions by the Commission was that pipeline customers still had the right to demand their full contractual entitlement from the pipeline, but no longer had an obligation to take or at least pay for a minimum level of service. Moreover, neither Order No. 380, Order No. 436, nor the many cases eliminating the fixed cost minimum bill dealt with the mounting take-or-pay problem.

### B. The Proceedings in this Case

By 1983 (even before the advent of Order Nos. 380 and 436). Tennessee began to experience a serious drop in its sales. While a number of Tennessee's LDC customers reduced their purchases from Tennessee to buy less expensive "spot market" gas, at least one of Tennessee's major pipeline customers favored its own more expensive affiliated production to avoid incurring take-or-pay on its own system. That pipeline is Columbia Gas Transmission Corporation ("Columbia"), the principal petitioner below. In fact, Columbia's cut-backs preceded Order No. 380 and were in clear violation of Tennessee's then effective minimum bill. Columbia Gas Transmission Corp., 29 FERC (CCH) § 61,203, 61,406-07 (1984). Significantly, many of Tennessee's other customers (including those joining in this petition) continued to purchase their full contractual entitlement from Tennessee despite the increasing gas costs because such customers did not have any competitive options. Indeed, until Tennessee became an open-access transporter in December of 1986 (which is after the period used by the Commission to allocate Tennessee's take-orpay settlement costs), many of Tennessee's customers had no choice but to buy their full contractual entitlement from Tennessee.

Tennessee attempted to settle with its producers either by making nonrecoupable payments to "buy-out" its existing take-or-pay obligations, or by paying the producers to reform or "buy-down" the contracts to improve take-or-pay and other pricing provisions prospectively. These costs are referred to respectively as "buy-out" and "buy-down" costs, or collectively as "take-or-pay settlement costs" (or simply "settlement costs"). Under Commission practice at the time, these settlement costs could be recovered by Tennessee, if at all, only through its commodity rate as an addition to the cost of gas, and therefore could be recouped by Tennessee only to the extent that market conditions would permit.

It was in light of all of these circumstances that Tennessee made the rate filing which is the genesis of this proceeding. As a condition of becoming an open-access transporter, Tennessee requested authority to direct bill its customers 80% of its take-or-pay settlement costs, and thereby to achieve a guarantee of recovery of this portion of its settlement costs. Tennessee proposed to allocate its take-or-pay settlement costs among its customers under a three-part formula, in part based on the purchase deficiency allocation methodology.

The Commission issued an order rejecting immediate implementation of Tennessee's proposed direct billing mechanism on the ground that it had not been adequately justified. The issues of the reasonableness of the proposed billing mechanism and the prudence of Tennessee's purchasing practices were set for hearing. Tennessee Gas Pipeline Co., 36 FERC (CCH) ¶ 61,032, 61,075-76 (1986).

The Commission also considered the take-or-pay problem on a generic basis. In early 1987, the Commission issued a proposed policy statement to establish guidelines for pipeline recovery of take-or-pay settlement costs. Recovery of Take-or-Pay Buy-Out and Buy-Down Costs by Interstate Natural Gas Pipelines, 38 FERC (CCH) ¶ 61,230 (1987). The Commission determined that, in order to further its objective of moving toward a more competitive market, it was necessary to allow pipelines to recover a portion of their settlement costs through a direct bill (or fixed de-

mand charge). The Commission was concerned that if pipelines were required to recover these costs as an add-on to the price of gas, pipeline gas would become even more unmarketable. The Commission further determined that. in return for the direct bill, pipelines should be required to absorb a portion of their settlement costs and that a 50-50 cost sharing between the pipelines and their customers "is equitable based on the nature, extent and causes of the take-or-pay problem." Id. at 61,726-27. As to the allocation of take-or-pay settlement costs among the pipeline's customers, the Commission found that it was reasonable "to base each customer's demand surcharge [i.e., direct bill] on its cumulative deficiency of purchases in recent years (during which the current take-or-pay liabilities of pipelines were incurred) measured in relation to that customer's purchases during a representative prior period during which take-or-pay liabilities were not incurred." Id. at 61.727.

Following extensive hearings, an initial decision was issued by an administrative law judge which approved Tennessee's three-part recovery mechanism, but required Tennessee to absorb 50% (rather than the proposed 20%) of its settlement costs. In support of his decision, the judge made a number of important factual findings. For example, the judge found that "it is apparent that a decline in a customer's purchases from Tennessee translates directly to a decline in Tennessee's ability to meet its purchase obligations." Tennessee Gas Pipeline Co., 40 FERC (CCH) 9 63,008, 65,082 (1987). In this regard, the judge noted that the purchase deficiencies of Tennessee's four major interstate pipeline customers "translate into a potential take-or-pay liability of \$1.97 billion." Id. While the judge admitted that a precise tracing of liabilities to individual customers had not been done, his findings nonetheless illustrate "the order of magnitude of the take-or-pay problem caused by cutbacks of purchases . . . . [and] the need to establish a reasonable allocation mechanism to prevent these customers from escaping take-or-pay costs." Id. The judge concluded that recovery by Tennessee of its takeor-pay settlement costs as an add-on to the cost of gas would place an unfair burden on "captive customers and permit others to escape from payment of these costs." *Id.* at 65,089.

Before the Commission could act on the judge's decision, the District of Columbia Circuit remanded Order No. 436 (in part because of the Commission's "apparent insouciance" in dealing with the take-or-pay crisis in the natural gas industry), AGD I, 824 F.2d at 1044. As a result, the Commission issued Order No. 500, which contained a final policy on pipeline recovery of take-or-pay payments. Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, 52 Fed. Reg. 30,334 (Aug. 14, 1987), III FERC Stats. & Regs. (Regulations Preambles) (CCH) ¶ 30,761 (1987). Like the proposed policy statement, Order No. 500 was based on the concept of equitable sharing between the pipeline and its customers and provided that any pipeline which volunteered to absorb a portion of its take-orpay settlement costs, would have the opportunity to recover through a direct bill an amount equal to the amount voluntarily absorbed (but no more than 50% of the total). The Commission affirmed the purchase deficiency method as a reasonable means to allocate among a pipeline's customers the portion of costs not absorbed by the pipeline. The Commission also directly rebutted arguments that the purchase deficiency allocation method and direct bill constituted retroactive ratemaking. As the Commission stated:

There is nothing in the Commission's proposal which would retroactively change the rates pipelines have charged their customers in the past or which would involve imposing a rate increase for gas already sold. Rather, the proposed allocation method would enable pipelines to recover in their future rates costs which they have actually incurred but have not recouped.

52 Fed. Reg. at 30,343.

Soon thereafter, Tennessee submitted a unilateral offer of settlement, which provided for a 50-50 sharing of all take-or-pay settlement costs between Tennessee and its customers. Tennessee proposed to recover the customers' share of the costs (a total of \$750 million, which was later reduced by the Commission to \$650 million) through a direct bill and to retain a three-part allocation mechanism.

Tennessee's settlement proposal generated a flood of opposition from Tennessee's customers, as well as five alternative proposals. Nonetheless, the Commission issued an order approving Tennessee's proposed settlement, subject to certain modifications not pertinent here. Tennessee Gas Pipeline Co., 42 FERC (CCH) ¶ 61,175 (1988).

In response to a number of requests for rehearing, the Commission issued an order on rehearing, which reversed its earlier approval of Tennessee's three-part cost allocation method. The Commission found upon further review that allocating take-or-pay settlement costs on any basis other than purchase deficiencies was unreasonable because costs would be improperly assigned to customers who had continued to purchase at high levels and therefore had not contributed to Tennessee's take-or-pay exposure. Tennessee Gas Pipeline Co., 43 FERC (CCH) ¶ 61,329, 61,930 (1988). In both its original order approving Tennessee's settlement and its order on rehearing, the Commission expressly rejected arguments that the purchase deficiency allocation method violated the rule against retroactive ratemaking. 42 FERC (CCH) at 61,630 and 43 FERC (CCH) at 61,932-33.

A number of parties filed in the District of Columbia Circuit for review of the Commission's orders in this proceeding. On December 28, 1989, the District of Columbia Circuit issued its decision, finding that the purchase deficiency allocation method approved by the Commission violates the filed rate doctrine. Associated Gas Distributors v. FERC, 893 F.2d 349 (D.C. Cir. 1989) ("AGD II"). The court rejected the argument that take-or-pay settlement costs are "current" costs which have simply been allocated by the Commission in an equitable manner that honors the cost causation principle. Instead, the court stated that "the relevant question is not which costs are 'current' and which

are 'past.' Rather, the appropriate inquiry seeks to identify the purchase decisions to which the costs are attached." Id. at 355. In so holding, the court relied almost entirely on its earlier decision in Columbia Gas Transmission Corp. v. FERC, 831 F.2d 1135 (D.C. Cir. 1987), modified on reh'g, 844 F.2d 879 (D.C. Cir. 1988) ("Columbia I") wherein it had concluded that the imposition of a surcharge to recover certain deferred costs constituted impermissible retroactive ratemaking. Columbia I, 831 F.2d at 1142. As in Columbia I, the court below concluded that "[p]roviding the necessary predictability is the whole purpose of the well established 'filed rate doctrine'..." AGD II, 893 F.2d at 356. The court thus vacated and remanded the Commission's order.

The Commission, Tennessee, and several groups of Tennessee's customers petitioned the District of Columbia Circuit for rehearing and suggested rehearing en banc. On March 30, 1990, the court denied the petitions for rehearing and suggestions for rehearing en banc, with Chief Judge Wald, joined by Circuit Judges Mikva and Edwards, dissenting from the denial of rehearing en banc. Associated Gas Distributors v. FERC, 898 F.2d 809 (D.C. Cir. 1990). Chief Judge Wald noted:

The panel's overly rigid interpretation of the filed rate doctrine to invalidate [the Commission's] Order leaves the FERC essentially powerless to take care of the take-or-pay crisis. . . .

The significant effect of the invalidation of Order No. 500 on the functioning of the industry and on the FERC's ability to regulate this "quiet revolution" in the gas industry certainly seems important enough to warrant our *en banc* consideration.

Id. at 811.

The chief judge also contested the panel's holding that the Commission's "equitable sharing mechanism" violates the filed rate doctrine. In Judge Wald's view "[i]t is not at all clear that as it applies to consumers 'let off the hook' by Order No. 436" (i.e., petitioners below) that the filed rate doctrine has been violated. Id. Judge Wald noted that these customers in essence, received a "windfall" as a result of Order No. 436, because they were permitted to buy less gas than their contracts required at the previously negotiated "bulk rate." Id. Judge Wald stated that:

The FERC's decision to reallocate some of these current costs did not violate the filed rate doctrine because the deal originally agreed to by the consumers had already been abrogated by the FERC. Neither the purchase decisions to which the consumers' original costs were attached nor the rates pursuant to them were still valid. It was a brand new world: there were no "old rates" to change.

Id.1

Following issuance of the court's order denying rehearing, the Commission, Tennessee, and a number of local distribution companies moved in the court of appeals for a stay of issuance of the mandate in AGD II. In support of its motion, the Commission informed the court of appeals that AGD II raised "significant questions, ... warranting Supreme Court review as to the scope and proper application of the 'filed rate doctrine'," that "the Court's mandate promises to [cause] far-ranging industry dislocation," and that to avoid such dislocation "the more efficient route to follow in this case is to retain the status quo by staying the mandate, and permitting the Supreme Court to examine the substantial issues raised by this case." Federal Energy Regulatory Commission's Motion for Stay of Mandate Pending Application for a Writ of Certiorari, filed April 3, 1990 (No. 88-1385, D.C. Cir.) at pp. 3, 5 and 8. App. 195a-200a. On April 23, 1990, the District of Colum-

<sup>&</sup>lt;sup>1</sup> The court's denial of rehearing was also accompanied by a statement of Circuit Judge Williams (a member of the original panel). In this statement Judge Williams noted that the court has "not always clearly distinguished between the filed rate doctrine and the retroactive ratemaking doctrine." *Id.* at 810. He then attempted to clarify the two doctrines.

bia Circuit stayed the issuance of its mandate in this proceeding for sixty days, until June 22, 1990. Associated Gas Distributors v. FERC, No. 88-1385 (D.C. Cir. Apr. 23, 1990). App. 35a-36a.

#### REASONS FOR GRANTING THE WRIT

This case presents a significant issue regarding the Commission's authority under Sections 4 and 5 of the NGA to set just and reasonable rates. The court below interpreted the filed rate doctrine in an unreasonably rigid manner that conflicts with the precedent of this Court, with prior precedent in the District of Columbia Circuit, and with the precedents in other circuits. Indeed, at least three judges of the District of Columbia Circuit appear to be of the view that the case was incorrectly decided.<sup>2</sup>

The decision below misapplied the filed rate doctrine in a manner that frustrates the Commission's ability to establish just and reasonable rates and usurps the Commission's role as the primary interpreter and administrator of the NGA in violation of this Court's decisions in Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571 (1981) (Powell, J., dissenting, and Stevens, J., joined by Rehnquist, J., dissenting) and Chevron U.S.A. v. Natural Resources Defense Council, 467 U.S. 837 (1984). The decision below erroneously finds that the filed rate doctrine has been violated in circumstances where the Commission has exercised its primary jurisdiction and has fully reviewed and approved the rates in question. If the decision stands, the Commission's ability to establish just and reasonable rates that honor the well established cost causation principle will be seriously constricted.

The decision below also unjustifiably extends the filed rate doctrine into the area of cost allocation, an area clearly

<sup>&</sup>lt;sup>2</sup> Five members of the court of appeals in regular active service (including two members of the panel) opposed rehearing *en banc*, and three favored it. Two circuit judges in regular active service, one of who was a member of the original panel, did not participate in the order.

reserved to the Commission. Prior decisions of this Court teach that the courts are prohibited from questioning the Commission's method of determining just and reasonable rates. FPC v. Hope Natural Gas Co., 320 U.S. 591, 602 (1944). Instead, it is the end result of the Commission's order which is important, i.e., whether the resulting rates are just and reasonable. Here, the court of appeals has clearly extended its reviewing authority beyond these limits and is, in effect, dictating methods of cost allocation.

The court of appeals has set aside a major Commission decision which is the lead case implementing a significant aspect of the Commission's solution to the take-or-pay problem, a problem with which the entire natural gas industry, the Commission and the courts have struggled for many years. If the decision below is allowed to stand, serious industry-wide economic dislocations will result and those customers most responsible for the incurrence of millions of dollars in costs will substantially escape liability. Conversely, customers who had little, if anything, to do with the incurrence of these costs will be called upon to pay a disproportionately high share.

Finally, the importance of this case extends beyond even the take-or-pay controversy. Other recent decisions issued by the District of Columbia Circuit have already applied the court's new interpretion of the filed rate doctrine to the recovery of other types of costs. (See infra, 29-30). Consequently, the fear that the instant case will indeed prove to constrict the Commission's ability to set just and reasonable rates that honor the cost causation principle has already been proven well-founded.

### A. The Decision Below Misconstrues the Filed Rate Doctrine in Conflict with the Decisions of this Court and in a Manner That Frustrates the Commission's Ability to Establish Just and Reasonable Rates

The court below has erroneously relied upon the filed rate doctrine to invalidate the Commission's chosen method of allocating current costs among a pipeline's customers. The court has done so in circumstances where the Commission's primary jurisdiction has not been questioned by any party. The Commission has exercised its primary jurisdiction and has determined that the rates currently on file and being collected by Tennessee are just and reasonable. In so holding, the Commission rejected all of the other allocation methods suggested in the proceedings below on the ground that none would produce just and reasonable rates. 43 FERC (CCH) at 61,930. Consequently, if the decision below stands, the Commission will have no means of carrying out the statutory mandate of Section 4 of the NGA. In sum, the decision below constitutes an impermissible intrusion on the Commission's authority to administer the Natural Gas Act's requirement that all rates be "just and reasonable."

The decision below usurps the Commission's congressionally-mandated role as primary interpreter and administrator of the NGA, a role which this Court has held should remain with the administrative agency to which Congress has delegated those responsibilities, particularly where the rules to be reconciled and applied both derive from the agency's organic statute. In *Chevron*, 467 U.S. at 844-45, this Court held:

We have long recognized that considerable weight should be accorded to an executive department's construction of a statutory scheme it is entrusted to administer, and the principle of deference to administrative interpretations

"has been consistently followed by this Court whenever decision as to the meaning or reach of a statute has involved reconciling conflicting policies, and a full understanding of the force of the statutory policy in the given situation has depended upon more than ordinary knowledge respecting the matters subjected to agency regulations. [citations omitted]

"... If [the agency's] choice represents a reasonable accommodation of conflicting policies that were committed to the agency's care by the statute, we

should not disturb it unless it appears from the statute or its legislative history that the accommodation is not one that Congress would have sanctioned." [citations omitted]

Accord, K Mart Corp. v. Cartier, Inc., 486 U.S. 281 (1988).

The filed rate doctrine is, in essence, a procedural requirement designed to protect the Commission's primary jurisdiction to establish just and reasonable rates. The filed rate doctrine has its origins in decisions of this Court interpreting the Interstate Commerce Act. See Lowden v. Simonds-Shields-Lonsdale Grain Co., 306 U.S. 516, 520-21 (1939): Louisville & Nashville R.R. Co. v. Maxwell, 237 U.S. 94, 97 (1915); and Pennsylvania R.R. Co. v. International Coal Mining Co., 230 U.S. 184, 196-97 (1913). The "filed rate doctrine," as it applies to the NGA, was summarized in Hall, 453 U.S. at 573. The doctrine has its foundations in Sections 4(c) and (d) of the NGA. Those sections, respectively, "require sellers of natural gas in interstate commerce to file their rates with the Commission," Id. at 576-77, and prohibit regulated sellers from "collect[ing] a rate other than the one filed with the Commission." Id. at 577. "The considerations underlying the doctrine . . . are preservation of the agency's primary jurisdiction over reasonableness of rates and the need to insure that regulated companies charge only those rates of which the agency has been made cognizant." Id. at 577-78, quoting City of Cleveland v. FPC, 525 F.2d 845, 854 (D.C. Cir. 1976). The doctrine "embodies the policy which has been adopted by Congress in the regulation of interstate commerce in order to prevent unjust discrimination." Maxwell, 237 U.S. at 97.

As pointed out in Justice Stevens' dissenting opinion, there are four separate federal policies arguably implicated in Hall. 453 U.S. at 591. All four of these policies arise out of Section 4 of the NGA. First, Section 4(a) requires that all rates be "just and reasonable." Id. Second, Section 4(b) "expresses the strong federal policy—reflected in most regulatory statutes—against discriminatory pricing." Id. at

594. Third, Section 4(c) "expresses a policy favoring the public disclosure of all rates and charges." *Id.* Fourth, Section 4(d) "imposes a procedural requirement that is designed to protect the substantive policy interests reflected in the three preceding subsections." *Id.* at 595 (emphasis added).

The essence of the filed rate doctrine is found in the Section 4(d) "procedural requirement" that all rates be filed with the Commission. If none of the "substantive policies" found in Sections 4(a), (b) and (c) are being infringed, "it surely exalts procedure over substance to deny respondents relief." *Id.* While the majority and dissent in *Hall* disagreed on the issue of whether the Commission's primary jurisdiction was being preempted, the Court as a whole clearly agreed that the fundamental purpose of the filed rate doctrine is to preserve the Commission's primary jurisdiction to establish just and reasonable rates. *Id.* at 577-78, 595-96.

The District of Columbia Circuit has extended the filed rate doctrine well beyond its intended limits. Rather than focusing on the question of whether the Commission has exercised its primary jurisdiction, the court below (relying on its own earlier decisions) claims that the whole purpose of the filed rate doctrine is to provide "necessary predictability." 893 F.2d at 356. Such is not the holding of this Court in Hall. While notice of the rates one is expected to pay (i.e., predictability) is one of the purposes of the filed rate doctrine, the decision below elevates the concept of notice into a cost avoidance doctrine. If the filed rate doctrine now stands for the proposition that a cost allocation method must provide customers with the opportunity to plan their purchases and avoid costs, then the District of Columbia Circuit has effectively overturned the cost causation principle.3

<sup>&</sup>lt;sup>3</sup> The concept of "necessary predictability" appears to have first arisen in the District of Columbia Circuit's decision in *Electrical Dist.* No. 1 v. FERC, 774 F.2d 490 (D.C. Cir. 1985). That case is easily distinguishable from the instant case. In *Electrical Dist.*, the issue was

The filed rate doctrine does not provide a guarantee that rates will never be changed. City of Cleveland, 525 F.2d at 856. Rather, the protection offered by the filed rate doctrine is that a pipeline cannot change its rates without prior Commission approval and cannot charge rates other than those properly on file with the Commission. Once a pipeline files with the Commission to implement a change in its rates, the substantive provisions of Section 4 operate to assure the customer that only just and reasonable rates will be implemented. Consequently, the "necessary predictability" or "notice" to which customers are entitled is simply the assurance that the procedural requirements of the NGA are followed and the assurance that the Commission will exercise its authority to set just and reasonable rates.

In carrying out its statutory responsibility to establish just and reasonable rates, the Commission has routinely employed the cost causation principle. See Alabama Electric Coop. v. FERC, 684 F.2d 20, 27 (D.C. Cir. 1982) ("Properly designed rates should produce revenues from each class of customers which match, as closely as practicable, the costs to serve each class or individual customer."); and Tennessee Gas Pipeline Co. v. FERC, 871 F.2d 1099, 1106 (D.C. Cir. 1989) ("Order No. 500 . . . provides for a method of tracking the customer sources of take-or-pay liability more closely. . . . "). The court below totally ignored the fact that the Commission has often used past events or past "benchmarks" to allocate costs among a pipeline's customers and to design future rates. For example, certain types of fixed costs (known as "demand" costs) are typically allocated among customers on the basis of the customer's peak day purchases during a past period. Mississippi River Fuel Corp. v. FPC, 163 F.2d 433 (D.C. Cir. 1947). Likewise, during periods of gas supply cur-

when the Commission's decision regarding just and reasonable rates became effective. The court of appeals held that it was not until the actual rates were filed by the Commission. Id. at 493. Here, there has never been any claim that Tennessee charged new rates before they were filed with and made effective by the Commission.

tailments, customer allocations of current gas supplies have been tied to customer purchase levels from a prior period. City of Willcox v. FPC, 567 F.2d 394, 408-12 (D.C. Cir. 1977), cert. denied, 434 U.S. 1012 (1978).

It is undisputed that a significant factor in Tennessee's incurrence of take-or-pay liability was the decline in purchases by many of its customers. The Commission's decision to allocate the settlement costs incurred to resolve Tennessee's take-or-pay liability on the basis of customer purchase deficiencies thus honors the cost causation principle. The decision to use the purchase deficiency allocation method was well within the discretion afforded to the Commission to establish just and reasonable rates.

Unlike Hall, in the instant case there is no threat to the Commission's primary jurisdiction. The Commission has not been deprived of its rate-setting authority and no party claims otherwise. See City of Cleveland, 525 F.2d at 854. Moreover, the rates are properly on file with the Commission (as required by NGA Section 4(c)), and the filed rates are the only rates being charged (as required by NGA Section 4(d)). Consequently, there can be no claim of undue discrimination. Nothing more is required to satisfy the filed rate doctrine.

The decision of the court below unjustifiably expanded the filed rate doctrine and effectively found that the procedural requirements of the filed rate doctrine override the substantive requirement found in NGA Section 4(a) of just and reasonable rates. This is in clear contradiction to this Court's decision in *Hall*, interpreting the filed rate doctrine, and to this Court's decision in *Chevron*, directing that the administrative agency be permitted to reconcile the objectives of its organic statute.

B. The Decision Below Has Improperly Extended the Filed Rate Doctrine and/or the Rule Against Retroactive Ratemaking to Dictate Methods of Cost Allocation

The task of allocating costs among a pipeline's customers is a critical component in the process of setting

just and reasonable rates. This Court has recognized that "[a]llocation of costs is not a matter for the slide-rule. It involves judgment on a myriad of facts." Colorado Interstate Gas Co. v. FPC, 324 U.S. 581, 589 (1945). This Court has also held that "the Commission [is] not bound to the use of any single formula or combination of formulae in determining rates." Hope, 320 U.S. at 602. Rather, "[u]nder the statutory standard of 'just and reasonable' it is the result reached not the method employed which is controlling." Id. See also Permian Basin Area Rate Cases, 390 U.S. 747, 767 (1968) ("[I]f the 'total effect of the rate order cannot be said to be unjust and unreasonable, judicial inquiry under the Act is at an end." (citation omitted)).

Until AGD II, neither the filed rate doctrine, nor the related rule against retroactive ratemaking, had ever been extended to matters of cost allocation. As stated above, the filed rate doctrine has been limited to the protection of the Commission's primary jurisdiction in the establishment of just and reasonable rates. Use of the rule against retroactive ratemaking has been limited to situations in which the costs in question were "past losses" or "deferred costs" that could and should have been recovered in a prior period. Neither doctrine has ever before been used to invalidate a method of cost allocation and to interfere in such a direct manner with the Commission's ability to set rates.

In AGD II, the District of Columbia Circuit has impermissibly extended the filed rate doctrine and/or the rule against retroactive ratemaking to dictate methods of cost allocation. This unwarranted extension violates the teaching of this Court in Hope, that "it is the result reached not the method employed which is controlling." 320 U.S. at 602. Accord, Permian Basin, 390 U.S. at 767 and Colorado Interstate, 324 U.S. at 589. The District of Columbia Circuit's unprecedented expansion of the filed rate doctrine into the area of cost allocation is not supported by the decisions of any other circuit. Instead, other circuits have properly limited these doctrines in accord with their intended purposes. Indeed, in cases issued by the same panel

of the District of Columbia Circuit after AGD II, the court has inconsistently applied these basic regulatory principles.<sup>4</sup>

The prohibition (or rule) against retroactive ratemaking is an outgrowth of the filed rate doctrine. Southern California Edison Co. v. FERC, 805 F.2d 1068, 1070, n.2 (D.C. Cir. 1986). As this Court explained in Hall, "the Commission itself has no power to alter a rate retroactively." 453 U.S. at 578. Instead, Section 5(a) of the NGA allows the Commission, upon finding that a rate is unjust or unreasonable, to "determine the just and reasonable rate... to be thereafter observed and in force." Id., quoting § 5(a) 15 U.S.C. § 717d(a) (emphasis in original). It is this limitation on the Commission's statutory powers that "bars 'the Commission's retroactive substitution of an unreasonably high or low rate with a just and reasonable rate." Id., quoting City of Piqua v. FERC, 610 F.2d 950, 954 (D.C. Cir. 1979).

The prohibition against retroactive ratemaking likewise bars a pipeline from belatedly recovering costs that should have been recovered in a prior period. As this Court stated in FPC v. Tennessee Gas Transmission Co., 371 U.S. 145, 152-53 (1962):

[A] rate for one class or zone of customers may be found by the Commission to be too low, but the company cannot recoup its losses by making retroactive the higher rate subsequently allowed.... The com-

Despite Circuit Judge Williams' recent attempt at clarification, it appears that at least the AGD II panel is using the terms "filed rate doctrine" and "retroactive ratemaking" synonymously. The court of appeals relied almost exclusively on its earlier decision in Columbia I as support for its decision in this case. In Columbia I, the court quite clearly held that a surcharge on past purchases violated the "prohibition against retroactive ratemaking." 831 F.2d at 1142. See also Id. at 1139, 1140. The District of Columbia Circuit's subsequent decisions in Columbia Gas Transmission Corp. v. FERC, 895 F.2d 791, 793 (D.C. Cir. 1990) ("Columbia II") and Transwestern Pipeline Co. v. FERC, 897 F.2d 570, 575-80 (D.C. Cir. 1990) make clear that the court is using the terms interchangeably.

pany having . . . failed to collect a sufficient [return] must, under the theory of the Act, shoulder the hazards incident to its action including . . . its losses where its filed rate is found to be inadequate.

In every case where retroactive ratemaking has been found, the costs at issue were either "past losses" or "deferred costs." For example, in the District of Columbia Circuit, in two cases involving attempts by utilities to recover deferred fuel costs, the court upheld the Commission's determination that the imposition of a surcharge to recoup such "past losses" constituted impermissible retroactive ratemaking. See Southern California, 805 F.2d at 1070, n.2; and Public Service Co. of New Hampshire v. FERC, 600 F.2d 944, 956-61 (D.C. Cir. 1979). In Public Service, the court held that the "major issue . . . is whether this finding [of retroactive ratemaking] absolutely precludes approval of the surcharges." Id. at 956-57. The court held that it did and the utility was required to absorb the deferred fuel costs. Id. at 958. Conversely, in another decision by the District of Columbia Circuit, a Commission determination that a make-up provision was not illegal retroactive ratemaking was upheld because "the provision [did] not adjust for shortfalls in prior rates." Public Systems v. FERC, 709 F.2d 73, 85 (D.C. Cir. 1983).

Decisions issued by the First, Third, Fourth and Fifth Circuits provide no support for the District of Columbia Circuit's extension of the rule against retroactive ratemaking into the area of cost allocation. Instead, decisions by all of these circuits show that retroactive ratemaking has been limited to a determination of whether costs are recoverable (not how they are to be allocated if recoverable). See Maine Public Service Co. v. FPC, 579 F.2d 659, 667-68 (1st Cir. 1978), and Maine Public Service Co. v. FERC, 622 F.2d 23, 25 (1st Cir. 1980); Boston Edison Co. v. FERC, 611 F.2d 8 (1st Cir. 1979); Jersey Central Power & Light Co. v. FERC, 589 F.2d 142 (3rd Cir. 1978); Virginia Electric & Power Co. v. FERC, 580 F.2d 710 (4th Cir. 1978); and Dorchester Gas Producing Co. v. FERC, 848 F.2d 634, 636-37 (5th Cir. 1988).

In Columbia I (which the court of appeals relied on heavily in this case), the District of Columbia Circuit expressly found that the pipeline had an opportunity to file to recover the deferred costs at issue and had failed to do so. 831 F.2d at 1138. The court's finding of retroactive ratemaking thus appeared to be consistent with established precedent.

The decision by the court of appeals in the instant case, as well as subsequent decisions of the court, demonstrate that the court has in some recent cases, but not others, departed from this long line of precedent interpreting the rule against retroactive ratemaking. The decisions rendered by the District of Columbia Circuit in AGD II, Columbia II and Transwestern suggest that the rule against retroactive ratemaking may not prohibit the recovery of deferred costs, but rather, may prohibit the use of certain types of allocation methods as to current or deferred costs.

Although the District of Columbia Circuit elsewhere described its AGD II decision as "disallowing \$650 million sought by pipeline in excess of prior charges," Public Utilities Comm'n v. FERC, 894 F.2d 1372, 1383 (D.C. Cir. 1990) (emphasis added), the AGD II court clearly contemplated that Tennessee's take-or-pay settlement costs could be recovered under an alternative passthrough mechanism. 893 F.2d at 352. Likewise, despite the court's prior holding in Columbia I that the costs at issue were deferred costs that could have been recovered in a prior period by the pipeline, in Columbia II, the court made clear its view that the deferred costs could be recovered in current rates, 895 F.2d at 797. Indeed, the court expressly recognized, but then dismissed, the fact that the Commission had found that recovery of these deferred costs as an add-on to the current sales rate would be inequitable. Id.

Finally, in *Transwestern*, the same panel issuing the AGD II decision found that the filed rate doctrine and/or the rule against retroactive ratemaking barred the imposition of a direct bill to recover purchased gas costs accrued by the pipeline before the Commission gave notice

of its intent to use a direct bill. 897 F.2d at 579. It is unclear from the *Transwestern* decision whether the costs accrued prior to the date notice was provided are not recoverable at all or whether an alternative recovery mechanism could be used to recover the costs.

In Public Utilities, on the other hand, the District of Columbia Circuit's holding is consistent with the traditional interpretation of the rule against retroactive ratemaking. In that case, in a decision endorsed by two of the three judges from the AGD II panel, the court found that the rule against retroactive ratemaking prohibited the Commission from ordering refunds below the level of rates that had already been found just and reasonable. 894 F.2d at 1382-83. The decision is thus consistent with the requirement that rates once found just and reasonable not be retroactively increased or decreased. The decision in no way contemplated that an alternative allocation scheme could be used to return the costs in question to the pipeline's customers.

As all of these decisions make clear, the District of Columbia Circuit has extended the filed rate doctrine and the rule against retroactive ratemaking into areas not contemplated by this Court in Hall and in violation of this Court's directive in Hope that it is the end result reached, not the method used, which is controlling. Moreover, the decisions of the court below (by the court's own admission) have certainly been less than clear. The AGD II decision conflicts with other decisions of the District of Columbia Circuit (both old and new) and with decisions of other circuits. Under these circumstances, this Court should exercise its supervisory jurisdiction and resolve the inconsistencies that the AGD II decision has injected into the filed rate doctrine and the rule against retroactive ratemaking.

## C. The Case Presents Questions of Substantial Importance to the Entire Natural Gas Industry

If the purchase deficiency allocation method is eliminated, years of new litigation are sure to follow. Given

the Commission's express finding that the alternative methods presented in this case would not result in just and reasonable rates, it is not at all clear whether or how these costs can be recovered. Aside from challenges to any alternative recovery mechanism proposed by the pipeline. litigation regarding the prudence of Tennessee's purchasing practices will almost certainly result. Many of Tennessee's customers expressly conditioned the waiver of their challenges to the prudence of Tennessee's purchasing practices on acceptance of the purchase deficiency allocation method. If that method of allocation is rejected and customers' shares of Tennessee's costs escalate significantly, such customers will have the right to re-assert their prudence challenges. Given the extreme cost shifting that will result from the adoption of an alternative allocation method and the lack of assurance that Tennessee will not attempt to recover 100% of its settlement costs, customers may have no choice but to engage in further litigation.

The magnitude of the take-or-pay problem facing the natural gas industry is staggering. As earlier stated, by the end of 1989, on a nationwide basis, pipelines had incurred over \$8 billion in take-or-pay settlement costs and approximately \$3.4 billion of these costs have already been recovered by pipelines from their customers using the purchase deficiency allocation method. 54 Fed. Reg. 52,356-57. Indeed, the purchase deficiency allocation method has been used to allocate take-or-pay settlement costs on virtually every interstate pipeline. If the purchase deficiency allocation method is invalidated, literally billions of dollars will be shifted among customers without any consideration whatsoever of the basic ratemaking principle of cost causation.

Based upon figures provided by the Commission concerning other possible recovery mechanisms, the companies joining in this petition could be billed over 400% more if the Commission's present purchase deficiency allocation methodology is disallowed. On the other hand, Tennessee's interstate pipeline purchasers and their customers (as a group) will see very substantial decreases. More specifi-

cally, the Addendum to the Commission's Petition For Rehearing en banc filed February 12, 1990 in the court of appeals (App. 171a-191a) shows that Tennessee's large local distribution company customers (referred to as "CD" or contract demand customers) are currently expected to pay \$37.2 million under the purchase deficiency allocation method approved by the Commission. If this method is invalidated, the amount paid by these customers will increase to either \$128.9 million or \$97.9 million, depending upon the alternative adopted by the Commission. The contribution made by Tennessee's interstate pipeline purchasers, on the other hand, would decrease from their current share of \$409.5 million under the purchase deficiency allocation method, to either \$246.9 million or \$75.8 million, depending upon the alternative method adopted. Significantly, "the net benefit to Columbia of moving from the deficiency-based method to a volumetric method would be about \$170 million." (App. 174a).

Nor will this cost shifting between customers stop with the first interstate pipeline and its customers. Many interstate pipelines (including Tennessee) have customers that are themselves interstate pipelines. It has been the Commission's policy to require "downstream" interstate pipelines to pass through the take-or-pay costs they incur on an "as-billed" basis. In other words, Tennessee's downstream pipeline customers also use the purchase deficiency allocation method to pass through to their own customers the take-or-pay costs they incur from Tennessee. Indeed, in some cases, more than one downstream pipeline is involved and multiple filings and refilings will therefore be required to distribute refunds and then implement a new recovery mechanism.

The strongly worded views of Chief Judge Wald and the other circuit judges dissenting from denial of rehearing en banc confirm the serious problems that would result if the decision below is permitted to stand:

In a time when the structure of the natural gas industry is undergoing a sea change, the FERC must

be granted considerable discretion to insure that the transition period is handled in a manner that minimizes the disruption in the industry.

898 F.2d at 811.

The three dissenting judges also clearly understood the untenable position that the panel's decision creates for the pipeline and the inequity of the decision as to consumers. In the words of the dissenters:

The panel suggests that if pipelines wish to share their multi-billion dollar loss with consumers, they must do so by adding a surcharge to future sales. In a competitive market, of course, the "take-or-pay" pipelines will not be able to do this since such surcharges would raise their prices to an uncompetitive level. But even if some costs could be passed on to future consumers, that would still mean the total losses would be allocated *inequitably*. Those consumers who are in a position to take advantage of open-access shipping will bear proportionately less of the loss than those who cannot—even though the former (by switching to other pipelines) are the ones responsible for the loss.

#### Id. (emphasis in original).

It cannot be denied that the court of appeals' decision in AGD II presents questions of substantial importance to the entire natural gas industry in the context of the take-or-pay problem. The District of Columbia Circuit's unprecedented extension of the filed rate doctrine has not, however, been limited to cases involving only the recovery of take-or-pay settlement costs. The instant decision is one in a series of recent cases where the court of appeals has opined on the filed rate doctrine and the related rule against retroactive ratemaking. Most recently, in Transwestern, the same panel of the court found that the recovery of accrued purchased gas costs via a direct bill would violate the filed rate doctrine. 897 F.2d at 582. Similarly, the decisions by the court of appeals in Columbia

I and Columbia II extend the reach of the filed rate doctrine and retroactive ratemaking to the recovery of certain "production-related" costs. The costs at issue in the Transwestern and Columbia I and II cases are not unique to the pipelines involved in those cases. As in the instant case, those decisions will have immediate impact on other systems where pipelines are attempting to recover the same types of costs.

Although the court of appeals also denied petitions for rehearing and suggestions for rehearing en banc in Transwestern, (App. 192a-194a), the chief judge issued a separate statement reiterating the concerns expressed by the dissenters in AGD II and, in essence, requesting the intervention of this Court to resolve the controversy:

I think the court's current interpretation of the filed rate doctrine is overly rigid, at a time when the FERC needs latitude to navigate the recent dramatic changes in the structure of the natural gas industry. . . . It remains for the Supreme Court to settle this important question of how impenetrable a barrier the filed rate doctrine is to FERC's efforts at allocating the inevitable burdens stemming from fundamental readjustment of the pipeline industry.

(App. 193a).

#### CONCLUSION

The petition for a writ of certiorari should be granted.

Respectfully submitted,

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## Supreme Court of the United States

OCTOBER TERM, 1989

THE BERKSHIRE GAS Co., et al.,
Petitioners,

Associated Gas Distributors, et al., Respondents.

TENNESSEE SMALL GENERAL SERVICE CUSTOMER GROUP, et al., Petitioners,

Associated Gas Distributors, et al., Respondents.

NATIONAL FUEL GAS SUPPLY CORPORATION,
Petitioner,

Associated Gas Distributors, et al., Respondents.

# JOINT APPENDIX TO PETITIONS FOR WRIT OF CERTIORARI TO THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

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### JOINT APPENDIX TABLE OF CONTENTS

APPENDIX A	Page
Opinion of the Court of Appeals	1a
APPENDIX B	
Denial of Rehearing and Suggestions for Rehearing En Banc	29a
APPENDIX C	
Order of Court of Appeals Staying Its Mandate	35a
APPENDIX D	
Initial Decision of the Commission's Presiding Administrative Law Judge	37a
APPENDIX E	
Initial Opinion of the Federal Energy Regulatory Commission	94a
APPENDIX F	
Opinion on Rehearing of the Federal Energy Reg- ulatory Commission	132a
APPENDIX G	
Addendum to Petition of Commission for Rehearing and Suggestion for Rehearing En Banc	171a
APPENDIX H	
Separate Statement of Chief Judge Wald in Trans- western Pipeline Company v. Federal Energy Reg- ulatory Commission	192a
APPENDIX I	
Commission's Motion for Stay of Mandate Pending Application for a Writ of Certiorari	195a
APPENDIX J	
List of Parties to Proceeding Before Court of Appeals	201a



#### APPENDIX A

#### UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

Argued October 30, 1989

Decided December 28, 1989

No. 88-1385

Associated Gas Distributors,

Petitioner

V.

FEDERAL ENERGY REGULATORY COMMISSION,
Respondent

THE PEOPLES GAS LIGHT & COKE Co., et al.,
Intervenors

and consolidated case Nos. 88-1386, 88-1387, 88-1388, 88-1389, 88-1390, 88-1393, 88-1400, 88-1406, 88-1421, 88-1452, 88-1459, 88-1460, 88-1461, 88-1462, 88-1463, 88-1502, 88-1503, 88-1512, 88-1524, 88-1534, 88-1535, 88-1536, 88-1538, 88-1560, 88-1565, 88-1568, 88-1598, 88-1616, 88-1624, 88-1638, 88-1642, 88-1655, 88-1656, 88-1695, 88-1766, 89-1165, 89-1218, 89-1279 & 89-1303.

Petitions for Review of Orders of the Federal Energy Regulatory Commission

Timothy N. Black and Jennifer N. Waters with whom Frederick Moring, Toni M. Fine, for Associated Gas Distributors; John H. Pickering, Gary D. Wilson, Neal T.

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Gary E. Guy with whom Augustine A. Mazzei, Jr., and Joseph P. Stevens were on the initial brief, for petitioner, Equitable Gas Company.

Susan D. McAndrew with whom John H. Pickering, Timothy N. Black, Gary D. Wilson, Stephen J. Small and Mark D. Clark, were on the brief, for RP83-8 and CP84-441 payments in Tennessee's purchase deficiency allocation method for Columbia Gas Transmission Corporation.

Joel M. Cockrell, Attorney, Federal Energy Regulatory Commission, with whom Catherine C. Cook, General Counsel, Jerome M. Feit, Solicitor, and Jill Hall, Attorney, Federal Energy Regulatory Commission were on the brief, for respondent.

Barbara K. Heffernan with whom John W. Glendening, Jr., Bruce B. Glendening, Thomas M. Preston, for The Beckshire Gas Company, et al.; Harry H. Voigt, M. Reamy Ancarrow, Mindy A. Buren, Diane B. Schratwieser, Erward B. Myers, for Niagara Mohawk Power Corporation and Orange and Rockland Utilities, Inc.; Ronald N. Carroll, L. Michael Bridges, for Inland Gas Company: Donald K. Dankner, Frederick J. Killion, for Central Hudson Gas and Electric Corporation; Kevin J. Lipson, John E. Holtzinger, Jr., for CNG Transmission Corporation; John H. Pickering, Timothy N. Black, Neal T. Kilminster, Stephen J. Small and Mark D. Clark, for Columbia Gas Transmission Corporation; William J. Cronin, Jonathan D. Schneider, for New York State Electric and Gas Corporation, James R. Choukas-Bradley, Demetrios G. Pulas, Jr., for Cities of Clarksville, Portland, and Springfield, Tennessee and Humphreys County Utility District, Tennessee, Michael J. Manning, James F. Moriarty, James P. White, for Tennessee Small General Service Customer Group; David B. Ward, Allan W. Anderson, Jr., for Western Kentucky Gas Company were on the joint briefs, for certain intervenors, distribution companies and natural gas pipeline companies in support of Federal Eenrgy Regulatory Commission.

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Robert H. Benna with whom John T. Ketcham, David D. Withnell, Terence J. Collins and Margaret L. Bollinger were on the brief, for petitioner, Tennessee Gas Pipeline Company.

Joshua L. Menter was on the brief, for petitioner, North Penn Gas Company.

George L. Weber and Kenneth L. Glick were on the brief addressing the "base period" issue for petitioner, National Fuel Gas Supply Corporation.

Lynne H. Church, Robert Fleishman, Jeffrey D. Watkiss for Baltimore Gas and Electric Company; William I. Harkaway, Harvey L. Reiter, Barbara M. Gunther, for Consolidated Edison Company of New York, Inc.; Donald K. Dankner, Frederick J. Killion, for Central Hudson Gas and Electric Corporation: John H. Pickering, Timothy N. Black, Gary D. Wilson, Neal T. Kilminster, Stephen J. Small, Mark D. Clark, for Columbia Gas Transmission Corporation; Roberta L. Halladay, Marilyn A. Specht, for Connecticut Natural Gas Corporation; Gary E. Guy, for Equitable Gas Company; James J. Stoker, III, Arnold H. Quint, James F. Bowe, Jr., O. Julia Weller, for Long Island Lighting Company; George L. Weber, for National Fuel Gas Supply Corporation; William J. Cronin, Jonathan D. Schneider, for New York State Electric and Gas Corporation; Margaret Ann Samuels, Joseph P. Serio, for Office of Consumers' Counsel, State of Ohio: Glenn W. Letham, Kenneth M. Albert, for Pennsylvania Gas and Water Company; Edward J. Grenier, Jr., James M. Bushee, for Process Gas Consumers Group and the Amercan Iron and Steel Institute: Richard A. Solomon, David D'Alesandro, for Public Service Commission of the State of New York were on the joint brief, for petitioner, Consolidated Edison Company of New York, Inc., and certain intervenors on "sunset date" and "litigation exception" issues.

Richard A. Solomon and David D'Alessandro, for The Public Service Commission of the State of New York; Margaret Ann Samuels and Joseph P. Serio, for The Office of Consumers' Counsel, State of Ohio; Jeffrey D. Watkiss, Lynne E. Church, Robert Fleishman, and Dan R. Skowronski, for Baltimore Gas and Electric Company;

John F. Povilaitis, Daniel P. Delaney and Veronica Smith, for The Pennsylvania Public Utility Commission; John L. Shailer and Roger C. Post, for Columbia Gas of Kentucky, Inc., et al.; William I. Harkaway, Harvey L. Reiter and Barbara M. Gunther, for Consolidated Edison Company of New York; Glenn W. Letham and Kenneth M. Albert, for Pennsylvania Gas and Water Company; John M. Glynn and Paul S. Buckley, for Maryland Peoples Counsel; George L. Weber, for National Fuel Gas Supply Corporation; Gary E. Guy, for Equitable Gas Company; O. Julia Weller, for Long Island Lighting Company; Frank H. Strickler, Gordon M. Grant and Ralph E. Fisher, for Washington Gas Light Company were on joint petitioners' and intervenors' initial brief on implementation issues.

John W. Glendening, Jr., Barbara K. Heffernan and Bruce B. Glendening, for The Berkshire Gas Company, et al.; William I. Harkaway, Harvey L. Reiter and Barbara M. Gunther, for Consolidated Edison Company of New York, Inc.: Patricia A. Curran, for Cabot Corporation; Donald K. Dankner and Frederick J. Killion, for Central Hudson Gas and Electric Corporation; Gary E. Guy, for Equitable Gas Company; Arnold H. Quint, James F. Bowe, Jr., O. Julia Weller and George L. Weber, for National Fuel Gas Supply Corporation; David I. Bloom and Sharon A. Cummings, for Northern Illinois Gas Company; Harry H. Voigt, M. Reamy Ancarrow, Mindy A. Buren, Diane B. Schratwieser and Edward B. Myers, for Orange and Rockland Utilities, Inc.; Glenn W. Letham and Kenneth M. Albert, for Pennsylvania Gas and Water Company: Thomas M. Patrick and Mark J. McGuire, for The Peoples Gas Light and Coke Company; Richard A. Solomon and David D'Alessandro, for Public Service Commission of the State of New York were on the joint reply brief for certain petitioners and intervenors on "R" gas and released gas issue.

Robert F. Shapiro and Thomas E. Hirsch, III, entered appearances for The American Paper Institute, Inc.

Jerry W. Amos entered an appearance for Nashville Gas Company, a division of Piedmont Natural Gas Company, Inc.

Robert S. Waters, Richard M. Merriman and Michael C. Tierney, entered appearances for Dayton Power and Light Company.

Charles J. McClees, Jr., and Craig H. Walker, entered appearances for Shell Offshore, Inc.

David L. Konick entered an appearance for Brooklyn Union Gas Company.

Jack M. Irion entered an appearance for East Tennessee Group.

Stephen R. Melton and William J. Grealis entered appearances for United Gas Pipe Line Company.

James J. Hoecker entered an appearance for Arkla, Inc.

Before WILLIAMS, D.H. GINSBURG and SENTELLE, Circuit Judges.

Opinion for the Court filed by Circuit Judge SENTELLE.

SENTELLE, Circuit Judge: The Federal Energy Regulatory Commission ("FERC" or "the Commission") orders at issue require us to turn once again to certain aspects of the Commission's Order No. 500, 52 Fed. Reg. 30,334 (1987); record remanded sub nom. American Gas Ass'n v. FERC, Nos. 87-1588 et al., slip op. (D.C. Cir. Oct. 16, 1989) ("AGA"). The orders before us implement the take-or-pay cost passthrough mechanism of Order No. 500. A host of natural gas pipeline companies, pipeline customers, local distribution companies ("LDCs"), industry associations, and state public service commissions petition for review.

Certain pipelines, customers, and LDCs argue that the Commission's "purchase deficiency" allocation mechanism

is unlawful because it violates the filed rate doctrine. We agree and therefore set aside the orders. As a result, disposition of most of petitioners' other claims is not essential to relieving them of burdens they claim are illegal. Nevertheless, because the Commission will undoubtedly attempt to revamp its passthrough policy in light of this decision, we will address a number of subsidiary issues which appear virtually certain to arise under any passthrough scheme.

#### I. BACKGROUND

We recently summarized the genesis of the orders presented to us for review:

The Federal Energy Regulatory Commission embarked in the early 1980s on an ambitious program to restructure the natural gas industry along lines more competitive than it had traditionally followed. One of the major components of this program, the encouragement of natural gas pipelines to adopt an "open access" transportation policy, failed to pass muster when we reviewed it, because the Commission failed to show either that it had authority to impose, or that it could rationalize the imposition of, a few of its components. Associated Gas Distributors v. FERC, 824 F.2d 981 (1987) (AGD). Because these components were inseparable from the whole, we vacated and remanded the Commission's Order No. 436 for the agency to cure the defects we had identified. The Commission promptly, in Order No. 500, issued an "interim rule," and undertook to issue a final rule when it had collected and analyzed certain information that it deemed essential.

AGA, slip op. at 10-11.

Unhappily, we found in AGA that Order No. 500 failed to comply with the mandate in AGD. We retained jurisdiction but remanded the record to the Commission for

issuance of a final rule within sixty days. The statutory, regulatory and economic context in which the Commission undertook to implement its open-access transportation policy is set out in detail in this Court's opinions in AGD and AGA. The passthrough mechanism is described in AGA, slip op. at 15-16. We refer to this background only as the need arises.

The Commission orders at issue implement the take-orpay cost passthrough provisions of Order No. 500, with its "equitable sharing mechanism." This passthrough policy is part of a larger attempt by FERC to spread the costs of the take-or-pay problem over the whole industry, at least insofar as the open-access transportation policy has aggravated the problem. The mechanism at issue here attempts to shift some of the costs to the customers; the crediting system in AGA, on the other hand, attempted to shift costs to the producers. Under the passthrough mechanism, the cost buyouts and buydowns is shared between the pipeline and its customers. If a pipeline agreed to absorb between 25% and 50% of its take-or-pay costs, the pipeline would be permitted to recover an equivalent amount through a fixed charge. Such a pipeline would also be allowed an opportunity to recover the remaining costs through a volumetric surcharge on sales and transportation. Moreover, where the pipeline absorbed between 25% and 50% of the costs, the Commission established a rebuttable presumption that the remaining costs that the pipeline sought to pass on to its customers were prudently incurred. A pipeline customer could still challenge the pipeline's prudence, but it took a chance in doing so-it would have to pay its pro rata share of 100% of the costs ultimately found to have been prudently incurred.

To allocate the buyout and buydown costs among customers, FERC proposed the imposition of a demand surcharge on each pipeline customer. Customers' purchases of a natural gas decreased sharply during the period from

1983 to 1986 and thereby exacerbated the pipelines' problems. FERC therefore proposed to base the charge upon the customer's "deficiency" of purchases during this period. This "purchase deficiency" was to be calculated by measuring the customer's purchases in the "deficiency period" (1983-86) against its purchases in a prior "base period" (1981-82).

In October of 1987, after promulgation of Order No. 500, Tennessee Gas Pipeline Company ("Tennessee") filed a settlement proposal to resolve a previous Section 4 rate filing. The proposal called for direct charge recovery of 50% of Tennessee's reformation and buyout costs. Tennessee would absorb the remaining 50%. Tennessee also agreed to render a limited-term standby sales service. In addition, Tennessee proposed a 31 December 1989 "sunset date," which limited the time for filing recovery under the "equitable sharing mechanism," rather than Order No. 500's original sunset date of 31 December 1988 (which the Commission subsequently extended to 31 March 1989 in Order No. 500-F). Five competing settlement proposals were filed.

The Commission modified and approved Tennessee's proposed settlement. Tennessee Gas Pipeline Co., 42 FERC ¶ 61.175 (1988). The Commission disallowed Tennessee from recovering through a fixed charge take-orpay prepayments or any costs owed to affiliates. The Commission established a sunset date of 31 December 1988 for the filing of settlement costs for recovery. It purported to distinguish Tennessee's proposal from Columbia Gas Transmission Corp. v. FERC, 831 F.2d 1135 (D.C. Cir. 1987), modified on reh'g, 844 F.2d 879 (D.C. Cir. 1988), wherein this Court struck down as retroactive ratemaking Commission orders that allowed direct billing of certain costs based on past purchases, on the grounds that the Tennessee proposal involved merely the proper allocation of current settlement costs rather than a retroactive rate change.

On rehearing in May of 1988, FERC altered Tennessee's cost-allocation formula on the grounds that the formula in Order No. 500 relied solely on the "purchase deficiency" method, whereas the Tennessee formula combined the purchase deficiency method and a method based on the customer's annual quantity limitations. *Tennessee Gas Pipeline Co.*, 43 FERC ¶ 61,329 (1988). The Commission directed Tennessee to apply the purchase deficiency method to all buyout and buydown costs. The Commission also insisted on the 31 December 1988 sunset date (not 1989, as Tennessee requested).

Various petitioners filed for review in this Court on and after 27 May 1988.

In June of 1988, Tennessee filed tariff sheets that incorporated a 1989 sunset date. In July of 1988, the Commission accepted the tariff sheets and allowed Tennessee to begin direct billing its customers as of 1 July 1988 (subject to refund). Tennessee Gas Pipeline Co., 44 FERC ¶ 61,039 (1988). The Commission still rejected the 1989 sunset date, and it did so again at the next Tennessee filing in September of 1988. Tennessee Gas Pipeline Co., 44 FERC ¶ 61,401 (1988). In December of 1988, citing its Order No. 500-F, FERC extended the sunset date to 31 March 1989 and created the litigation exception (i.e., that take-or-pay liabilities in litigation as of 31 March 1989 were exempt from the deadline). Petitions for review of the Commission's orders were consolidated and are now before us.

#### II. ANALYSIS

#### A. Filed Rate Doctrine

The Commission has allowed Tennessee to directly bill its customers surcharges proportional to the customers' purchase reductions during the 1983-86 "deficiency period," reductions calculated on the basis of the customers' purchases from Tennessee during the "base period"

of 1981-82. According to petitioners, the charges constitute a retroactive change in rates without advance notice and therefore violate the filed rate doctrine as expressed in Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571, 578 (1981) ("Arkla"), and Columbia Gas. Petitioners point out that Columbia Gas recognizes "predictability" as the fundamental policy underlying the filed rate doctrine and that the Commission's approval of the Tennessee settlement contravenes that policy: had Tennessee's customers known of these charges, they could have either purchased less gas from Tennessee during the base period or more gas during the deficiency period (or both) and could have thereby reduced their gas costs. In Columbia Gas, we struck down a direct billing mechanism where "the effect of the orders [was] quite clear: downstream purchasers [were] expected to pay a surcharge, over and above the rates on file at the time of sale, for gas they had already purchased." Columbia Gas. 831 F.2d at 1140.

The Commission claims that Columbia Gas is inapposite because the pricing mechanism at issue here does not really affect rates retroactively; rather, "what is involved here is simply a legitimate Commission decision to allocate current take-or-pay expenses in a fair and equitable fashion consistent with the Commission's board discretion. . . . All that the agency has done here is to utilize a calculation of a customer's past purchasing patterns in order to allocate its share of a current expense." Brief for Respondent FERC at 44 (emphases in original). The Commission argues that in Columbia Gas the direct bill charged customers for additional costs of producing gas that the customer had already purchased during a past period, where this case involves no "deferred costs" assessed for gas already purchased. Thus, according to the Commission, prior notice is not critical here because the charge does not recoup preexisting costs or prior losses. The Commission argues further that its actions with regard to minimum bills and gas curtailment programs have all involved use of a pipeline's purchasing pattern within an historical base period, and that this Court approved those actions. See Wisconsin Gas, 770 F.2d 1144 (D.C. Cir. 1985), cert. denied sub nom. Transwestern Pipeline Co. v. FERC, 476 U.S. 1114 (1986) (minimum bills), and City of Willcox v. FPC, 567 F.2d 394, 408-12 (D.C. Cir. 1977), cert. denied, 434 U.S. 1012 (1978) (curtailment plans during natural gas shortages of the 1970s); cf. North Carolina v. FERC, 584 F.2d 1003 (D.C. Cir. 1978) (remanding curtailment plan because of inaccurate base period). The filed rate doctrine is designed to prevent the utility's recovery of past losses, the Commission concludes, but it does not bar the imposition of current costs.

Petitioners respond that characterizing the costs as "current" is disingenuous because "[t]he level of the surcharge to each Tennessee customer is determined without reference to current or future purchases or service levels. Joint Reply Brief of Certain Petitioners and Intervenors in Support of Petitioners in Opposition to Orders Under Review at 5-6 ("Joint Reply Brief"). Petitioners do not argue that the Commission is prohibited from using accurate historical data in the course of determining future rates; rather, the Commission may not impose a direct surcharge geared to past gas purchases.

The Commission also argues that Tennessee's customers had sufficient notice of deficiency billing from the language of Order No. 380. See Order No. 380, FERC Stats. & Regs. ¶ 30,571 [Regulations Preambles 1982-1985] (1984), aff'd in part, remanded in part sub nom. Wisconsin Gas Co. v. FERC, 770 F.2d 1144 (D.C. Cir. 1985), cert. denied sub nom. Transwestern Pipeline Co. v. FERC, 476 U.S. 1114 (1986). Although petitioners acknowledge the theoretical possibility that advance notice could avoid the retroactivity problem, they claim that the Commission's approach is without foundation. First, they

point out that Order No. 380 was published in June of 1984; thus, they claim, the Order could not have provided any notice for the 1981-82 base period and could have provided only partial notice for the deficiency period. Second, Order No. 380 noted that carrying charges on prepayments "may require special consideration" but stated that "[n]o conclusion is reached on this point today . . . . " FERC Stats. & Regs. ¶ 30.571 at 30.971. Petitioners urge that this notice is impermissibly vague under case law, United Gas Pipe Line Co. v. FERC, 597 F.2d 581, 587 & n.27 (5th Cir. 1979), cert. denied, 445 U.S. 916 (1980), and under Commission precedent, Mid-Louisiana Gas Co., 36 FERC ¶ 61,194 at 61,493 (1986), and that it is even less sufficient than the notice rejected in Columbia Gas. In addition, they point out that although the Order speaks of a "different allocation methodology," there was no suggestion that the methodology would be applied retroactively, and in any event the passage is not addressed to reformation and buyout costs. Indeed, although the matter is far from clear, the Commission itself seems to have recently eschewed the notion that Tennessee's customers received sufficient prior notice. See National Fuel Gas Supply Corp., 45 FERC ¶ 61,269 at 61.839 (1988).

We agree with petitioners that the purchase allocation mechanism and its direct charge violate the filed rate doctrine. The Commission's attempted distinction of Columbia Gas is unpersuasive. Under Columbia Gas, the relevant question is not which costs are "current" and which are "past." Rather, the appropriate inquiry seeks to identify the purchase decisions to which the costs are attached. After making this inquiry, we have little doubt that the mechanism at issue violates the filed rate doctrine. Indeed, the Commission now even forces past customers who no longer purchase any gas from Tennessee to pay their share of the take-or-pay liability. See United Gas Pipe Line Co., 47 FERC [61,163 (1989). On the other hand, current customers who did not buy gas from

Tennessee until after 1986 would not have to pay any part of the take-or-pay liability. As in *Columbia Gas*, "the effect of [these orders] is quite clear: downstream purchasers [such as petitioners here] are expected to pay a surcharge, over and above the rates on file at the time of sale, for gas they had already purchased." *Columbia Gas*, 831 F.2d at 1140.

The Commission's assertion that Order No. 380 provided sufficient notice is equally unavailing. Order No. 380 post-dated the entire base period and half of the deficiency period. The Commission can perhaps assume that petitioners have some acquaintance with regulatory changes in the natural gas industry, but it cannot require them to be clairvoyant. Upon consideration of the text of Order No. 380, we conclude that FERC's indication that carrying charges on prepayments "may require special consideration" is delphic at best; in any event, the reference is irrelevant in light of the Commission's explicit statement in Order No. 380 that it was making no final disposition of the issue.

The Commission asserts that a significant factual difference between *Columbia Gas* and the present case is that the direct charge in *Columbia Gas* was for gas taken whereas the direct charge at issue here is for gas not taken. This, of course, is only one way of looking at the basis of the charge in the present case. As a mathematical fact, the charge is as much a result of gas taken during the base period as it is of gas not taken during the deficiency period. In other words, the volume of gas that actually generates the specific charge, being the difference between base-period gas taken and deficiency-period gas not taken, is actual gas taken.

In any event, even if we were to recognize the difference asserted by the Commission, that recognition would not save the Commission because both the *Columbia Gas* orders and the mechanisms before us undermine the purpose of the filed rate doctrine. As we said in *Columbia* 

Gas, "[p]roviding the necessary predictability is the whole purpose of the well established 'filed rate doctrine'..." Columbia Gas, 831 F.2d at 1141 (quoting Electrical Dist. No. 1 v. FERC, 774 F.2d 490, 493 (D.C. Cir. 1985)). Accord Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571, 577-78 (1981). We are not persuaded by the Commission's reference to curtailment plans. The rule at issue is the filed rate doctrine, and a curtailment plan is not a rate change. The fact that we do not apply the filed rate doctrine to curtailments is not a reason why we should not apply it to rates.

The Commission's attempt to analogize the pass-through mechanism to minimum bills is also misplaced. The two are similar insofar as they are both fixed charges imposed without reference to current purchases of gas, and can be avoided only by leaving the pipeline entirely through an abandonment proceeding or by a change of tariffs under Sections 4 or 5.1 The passthrough mechanism differs from the minimum bills, however, in one crucial respect: the aggregate amount charged is calculated on the basis of past purchasing decisions, whereas minimum bills are generally based on current contract entitlement. See Order No. 380, FERC Stats. & Regs. [Regulations Preambles 1982-1985] ¶ 30,571 at 30,958-60 & n.5 (1984) (eliminating minimum commod-

¹ The Commission now apparently requires even customers who secure abandonment of service to pay their share under the pass-through mechanism. See United Gas Pipe Line Co., 47 FERC § 61,163 (1989). This practice reinforces our conclusion that the Commission views these as additional charges for past gaspurchasing decisions. However, United Gas itself recognized that it was a change in position, 47 FERC at 61,543, and thus we assume, in our comparison to minimum bills, that the Commission here would have allowed a customer of Tennessee to exit without paying its share of the take-or-pay burden. See, e.g., North Penn Gas Co., 44 FERC § 61,192 (1988). Of course, to the extent that customers cannot avoid the direct charge by abandoning service, the Commission's position becomes even harder to defend under the filed rate doctrine.

ity bill provisions which had been generally based on a "specified percentage of [the customer's] contract entitlement"). The Commission calls our attention to its own dicta concerning an earlier minimum bill based in part on historical data. See Atlantic Seaboard Corp. (Opinion No. 523), 38 FPC 91, 93-94 (1967), aff'd, 404 F.2d 1268 (D.C. Cir. 1968). The proposed bill effectively required a customer to pay for gas as if it took the same proportion of its current contract demand as it had taken in the base period of its base-period contract demand. As the charge was avoidable simply by keeping current takes above the minimum bill volume, the link between the current charge and the prior purchase decisions was far more attenuated than in the present case.

#### B. Title I

Title I of the Natural Gas Policy Act ("NGPA"), 15 U.S.C. §§ 3301-3333, establishes price ceilings ("maximum lawful prices" or "MLPs") for first sales of natural gas. Section 504(a) of Title V of the NGPA, 15 U.S.C. § 3414(a), makes it unlawful for any person to sell natural gas at a first sale price in excess of any applicable MLP. All parties before us assume, and we do not doubt, that the wellhead sales in question were first sales. Under Section 601(b) of Title VI, 15 U.S.C. § 3431(b), payments made for natural gas that are not in violation of Title I are deemed just and reasonable, and they may be passed through, absent a showing of fraud or abuse; conversely, the Commission treats amounts not found to be just and reasonable under Section 601(b) as per se imprudent and therefore ineligible for passthrough.

Petitioners argue that this statutory structure means that "all forms of consideration received by the producer-seller must be added together to determine whether the total *value* received exceeds the MLP." Joint Initial Brief of Certain Petitioners and Intervenors in Support of Petitioners in Opposition to Orders Under Review at 57 (empshasis in original). Petitioners complain that the Commission has allowed two loopholes to the MLP. First,

in its 1985 policy statement, Regulatory Treatment of Payments Made in Lieu of Take-or-Pay Obligations. FERC Stats. & Regs. ¶ 30,637 (1985), the Commission indicated that take-or-pay buyout and buydown costs would not be considered part of a pipeline's payments for gas, and therefore would not violate Title I. Second, in July of 1988, the Commission allegedly opened the second loophole by deciding in ANR Pipeline Co. v. Wagner & Brown, 44 FERC ¶ 61,057 at 61,155 (1988), reh'g denied, FERC Docket No. GP86-54-001, slip op. (October 30, 1989), that nonrecoupable prepayments are not part of the consideration paid for gas and therefore do not violate Title I. Nonrecoupable prepayments are payments made by the pipeline to the producer for gas that the pipeline is not able to "make up" by taking amounts in excess of its take-or-pay option in a later year. The pipeline is usually given a certain period (a "make-up period") in which to take the gas. The make-up period is an important feature of take-or-pay contracts because, to the extent the pipeline takes the gas during the makeup period, it reduces the real burden of such contracts to the time value of the prepayment. After the expiration of the make-up period, the producer is free to resell the gas. According to petitioners, the Commission's argument that prepayments are irrelevant to Title I is disproved by pre-NGPA case law holding that advance payments to producers for gas were part of the price paid for the gas. Tennessee Gas Pipeline Co. v. FERC, 606 F.2d 1094, 1102-03 (D.C. Cir. 1979), cert. denied, 445 U.S. 920 (1980), and cert, denied sub nom. Transcontinental Gas Pipe Line Corp. v. FERC, 447 U.S. 922 (1980), and that a take-or-pay prepayment was a sale even absent delivery. Callery Properties, Inc. v. FPC, 335 F.2d 1004, 1021 (5th Cir. 1964).

Petitioners seek to close the first of these asserted loopholes by having the Commission add together (1) buyout and buydown payments made for gas not taken under a contract and (2) all payments made for gas taken. The sum would be divided by the amount of gas actually taken, and petitioners would find a violation of the NGPA to the extent that the resulting "average price" exceeded the MLP. Petitioners argue further that the Commission's reliance on a policy statement in approving a passthrough of Tennessee's buyout and buydown costs violates Pacific Gas & Electric Co. v. FPC. 506 F.2d 33 (D.C. Cir. 1974) (policy statement requires independent justification when applied to particular circumstances), and that the policy statement is conclusory and runs against the Commission's earlier recognition of the complexity of this issue. Petitioners also claim that the Commission's conclusion that these payments are not part of the price of gas disregards this Court's decision in Southern Union Co. v. FERC, 857 F.2d 812 (D.C. Cir. 1988) (gas contract damages are damages for the price of the gas). Therefore, any such costs paid on a gas contract for regulated gas sold at the MLP must violate Title I. Moreover, petitioners claim that if buyouts and buydowns need not be generally counted for purposes of determining MLP compliance, one particular set of buyouts and buydowns must-those made in lieu of nonrecoupable prepayments which themselves would necessarily violate Title I. Invalidating this subset is allegedly necessary in order to avoid a "massive circumvention of Title I." Joint Initial Brief at 63.

The Commission responds that the principles of its Wagner & Brown decision excluding nonrecoupable prepayments from the definition of "payments for gas" and therefore from Title I were confirmed in Diamond Shamrock Exploration Co. v. Hodel, 853 F.2d 1159 (5th Cir. 1988). In that case, the Fifth Circuit held that take-orpay payments for gas not actually taken are not subject to royalty payments under the Outer Continental Shelf Lands Act, 43 U.S.C. §§ 1331-1336, because they are not "payments for the sale of gas." The Commission argues

further that under pre-NGPA law nonrecoupable take-or-pay payments "were never held to violate NGA [Natural Gas Act] area rate or national rate ceilings, even if they became non-recoupable . . . ." Brief for Respondent FERC at 32. The Commission also points out that the Tenth Circuit recently cited both Diamond Shamrock and Wagner & Brown when it held that take-or-pay payments are not payments for the sale of gas. Kaiser-Francis Oil Co. v. Producers' Gas Co., 870 F.2d 563, 570 (10th Cir. 1989). FERC claims that there is no case that requires the Commission to find a Title I violation in circumstances such as petitioners describe, where the pipeline never takes the gas and the producer later resells it.

Buyout and buydown costs fall within the same rule, according to the Commission, because "they also involve the situation in which payments are made to avoid obligations to buy gas, not to pay for gas." Brief for Respondent FERC at 34. This Court's Southern Union decision on gas contract damages can be readily distinguished, FERC claims, because that case involved a dispute over the price of gas actually sold, whereas the costs here are to reduce exposure for gas not taken or to reform the terms of future sales.

Petitioners attempt to distinguish Diamond Shamrock on the grounds that Diamond Shamrock addressed the issue of whether prepayments are subject to royalty payments, at least where the government is the claimant of the royalties. In petitioners' view, the Shamrock court's holding—that royalties are due only on gas actually produced and taken, not on prepayments—is irrelevant to the Title I question before us. Petitioners also claim that Kaiser-Francis relied on the flawed Wagner & Brown theory without making an independent judgment on the Title I question and should be rejected. Finally, petitioners argue that FERC misperceives their Title I attack: rather than being a situation where no gas has changed hands at all, as FERC would describe it, the problem

arises precisely because the purchaser has taken some volumes of gas but has also made additional payments for the gas it could not take. Thus, the "sale" and the "prepayment" are part of the same contractual event. Petitioners assert that the prepayment (or the cost of buyouts and buydowns) "plainly relates to the volumes delivered to Tennessee by that seller pursuant to that contract, and to none other." Joint Reply Brief at 32. Those volumes are therefore necessary, petitioners conclude, "in order to determine whether the total payment per unit of volume received exceeds the maximum lawful price (MLP)." Id. at 33.

We conclude that the Commission's position on this issue, as evidenced by the Wagner & Brown proceedings, is final; we do not believe that the Commission has deferred the question to a later date or has merely issued a policy statement. We also uphold the Commission on the merits of this issue. The amount paid under a contract (for gas taken and for gas not taken, which includes non-recoupable prepayments as well as buyouts and buydowns), divided by the units of gas actually taken, may indeed yield a figure that is in excess of NGPA ceiling prices. Such a circumstance alone, however, does not violate Title I. For purposes of Section 504(a) of Title V of the NGPA, 15 U.S.C. § 3414(a), we agree with the Tenth Circuit's conclusion in Kaiser-Francis that prepayments are not payments for gas to the extent that the gas is not taken. We will not impute to Congress an intent to preclude all sales at or below the lawful ceiling price that are coupled with other contractual obligations so as to yield an average price in excess of the MLP. Such a construction of Title I is what petitioners' analysis requires. In the hypothetical situation of a gas buyer's partial breach and the seller's subsequent action for damages, we would not deny the seller a remedy because his damages award plus the amount paid for the gas taken, divided by the units of gas actually taken.

yielded a quotient greater than the relevant NGPA ceiling price. Although take-or-pay contracts are not identical to the hypothetical contract damages situation, they serve the same purposes as other fixed contractual obligations, and petitioners' theory would invalidate all take-or-pay contracts that involve sales at the ceiling price to the extent they become non-recoupable.

We find nothing in petitioners' argument that warrants such a conclusion. The Fifth Circuit's decision in Callery Properties, 335 F.2d at 1021 (upholding the Commission's jurisdiction under Section 1(b) of the NGA, 15 U.S.C. § 717(b), because a take-or-pay provision can be a "sale" within the meaning of that section even when no gas is delivered), is inapposite to the issue now before us. The construction of Section 1(b) of the NGA has no bearing on our interpretation of the phrase "any amount paid" under Section 601(b) of the NGPA. Our dicision in Tennessee Gas, 606 F.2d at 1102-03, can be distinguished because that case involved advance payments for gas that was actually taken: the prepayments were, essentially, "recouped." Similarly, Southern Union is not controlling in this case because it involved an award of damages intended to increase the price of natural gas that had actually been taken by the purchaser. In the case before us, the issue arises precisely because prepayments are made for gas that is not taken. Our holding today is therefore entirely consistent with Tennessee Gas and Southern Union.

#### C. Tennessee's Settlements with Equitable and Columbia

Equitable Gas Company ("Equitable) and Columbia Gas Transmission Corporation ("Columbia") are customers of Tennessee. Their petitions involve their Commission-approved take-or-pay settlement agreements with Tennessee. Columbia seeks "credit" for payments that it has already made to Tennessee, pursuant to its agreement, in order to reimburse Tennessee for take-or-

pay costs. Equitable argues that its agreement with Tennessee was still in force until 31 October 1989 and that Tennessee cannot recover any amount from Equitable in excess of the amount specified in the settlement during the term of that settlement. Because the Commission did not give an adequate, reasoned basis for its treatment of these agreements under the purchase deficiency allocation, we vacate the orders on this point and remand to the Commission. On remand, the Commission is to justify in a rational and adequate fashion the effect of the purchase deficiency allocation on these agreements. Otherwise, the Commission must adjust any recovery from either Equitable or Columbia for any take-or-pay liability that is covered by the settlement agreements.

Tennessee and Equitable entered into a settlement agreement on 11 April 1986 (the "April settlement"). The Commission approved the April settlement. Tennessee Gas Pipeline Co., 40 FERC ¶ 61,145 (1987). The April settlement provided that Equitable and certain other customers would be directly billed an annual amount for takeor-pay costs beginning 1 February 1986 and ending 31 October 1989. For the duration of the April settlement, Tennessee could not charge Equitable for any take-or-pay costs greater than those allowed by the settlement's terms. By its own terms, the April settlement specifically prohibited termination by means of rate adjustment provisions and settlement agreements. Equitable argues that Tennessee's settlement proposal of 14 October 1987 violated the April settlement by proposing to increase takeor-pay charges to Equitable prior to the expiration of the settlement. Equitable challenges the Commission's authority to approve a modified Tennessee proposal in derogation of the April settlement.

Similarly, Columbia paid its proportional share of takeor-pay costs for the years 1982 and 1983 pursuant to a settlement agreement with Tennessee originally entered into in November of 1984 (the "November settlement").

The Commission approved the November settlement. Columbia Gas Transmission Corp. v. Tennessee Gas Pipeline Co., 29 FERC ¶ 61,203 (1984), reh'g, 31 FERC ¶ 61,053 (1985). This settlement was subsequently extended to include Tennessee's take-or-pay costs through July of 1984. Columbia Gas Transmission Corp., 31 FERC ¶ 61,307 (1985). On rehearing of Tennessee's allocation proposal, the Commission ordered Tennessee to use the purchase deficiency methodology exclusively, as opposed to a combination of purchase deficiency and contract demand levels. Tennessee Gas Pipeline Co., 43 FERC ¶ 61,329 at 61,931 (1988). Tennessee altered its methodology such that credit for payments made pursuant to the November settlement was eliminated. The Commission subsequently approved this compliance filing, subject to certain conditions not relevant here. Tennessee Gas Pipeline Co., 44 FERC ¶ 61,039 (1988). Columbia challenged as abritrary and unsupported the Commission's refusal to require credit for past take-or-pay payments pursuant to the November settlement. The Commission dismissed Columbia's challenge on rehearing. Tennessee Gas Pipeline Co., 44 FERC ¶ 61,155 (1988).

Equitable argues that Tennessee's unilateral imposition of the higher take-or-pay charges without a general rate filing under Section 4 of the NGA, 15 U.S.C. § 717c, violated both the Mobile-Sierra doctrine, see FPC v. Sierra Pacific Power Co., 350 U.S. 348 (1956), and United Gas Pipe Line Co. v. Mobile Gas Corp., 350 U.S. 332 (1956), and the express provisions of the April settlement. As to the Commission's finding on rehearing, Tennessee Gas Pipeline Co., 43 FERC ¶ 61,329 at 61,935 (1988), that allowing the April settlement to stand would be "unduly discriminatory" in violation of Section 5 of the NGA, 15 U.S.C. § 717d, Equitable points out that the Commission failed to find that any of the parties that paid take-or-pay costs under the April settlement were victims of undue discrimination; failed to find that Ten-

nessee's customers not party to the April settlement would be affected if the settlement were not abrogated; and failed to find that imposing take-or-pay obligations on Equitable greater than those established by the settlement would either remedy the undue discrimination or work beneficent effects upon Tennessee's customers or downstream consumers.

Columbia's claim is also based on allegations that the Commission acted arbitrarily. Columbia argues that, by its own terms, the Commission's use of the purchase deficiency mechanism was designed to rationally correlate take-or-pay cost incurrence with cost causation. Tennessee Gas Pipeline Co., 43 FERC ¶ 61,329 at 61,930 (1988). According to Columbia, this approach should have led the Commission to require credit for take-or-pay payments made to Tennessee. Indeed, Columbia argues, it has already paid Tennessee for any take-or-pay costs Columbia may have generated by purchase cutbacks during the period from 1982 to 1984 that is covered by the November settlement. Columbia protests that the Commission has presented no reasoned explanation for denying credit and thus departing from the cost causation methodology expounded in its own orders. Columbia argues that the Commission's analogy of settlement payments to "released gas sales" (i.e., sales of gas directly to a customer by a producer after a pipeline has released the gas to the producer in exchange for take-or-pay credit), credit for which is denied as an "'unwarranted double benefit,'" Tennessee Gas Pipeline Co., 46 FERC ¶ 61,264 at 61,776, is inapposite because customers in the released gas situation have already reaped the benefit of the lower price that flows from such releases, whereas the only benefit to Columbia from its settlement payments is a coordinate diminution of its take-or-pay exposure.

The Commission responds that Equitable's argument is overly formalistic: when the Commission rejected Tennes-

see's initial Section 4 filing and issued its own decision, the Commission argues, it implemented a rate change that was the result of a "proceeding instituted by the Commission pursuant to Section 5" as contemplated by the April agreement. According to FERC, its actions were therefore consistent with the settlement, and the fact that the rate change was not initiated by the pipeline company is irrelevant. The Commission argues further that Equitable's argument is inconsistent with Equitable's own prior conduct because Equitable allegedly recognized that the April settlement would be supplanted upon issuance of a decision on the merits in the present case. In any event, the Commission concludes, no different result is required here even if Equitable's arguments are correct because the practical relief available to Equitable is minimal inasmuch as Equitable's "overall allocation cannot be reduced merely because the payment level could not be applied to it until October 1989 [the date at which the April settlement expired]." Brief for Respondent FERC at 42.

As to Columbia, the Commission argues that if it were to approve the "credit" requested by Columbia, it would have to make a similar adjustment every time a pipeline and one of its customers entered into an agreement that could be read as relieving the pipeline of take-or-pay liability (as an example, FERC points to the so-called "released gas programs"). The Commission also claims that it has consistently denied such credits or adjustments on the grounds that a customer in Columbia's position receives a number of additional benefits in such agreements, and that therefore Columbia's request is merely an attempt to add extra terms to the original agreement.

Although the Commission correctly asserts that it is entitled to deference in the interpretation of settlement agreements before it, *National Fuel Gas Supply Corp. v. FERC*, 811 F.2d 1563, 1569 (D.C. Cir.), *cert. denied*, 484 U.S. 869 (1987), the Commission is obligated to provide us with a reasoned and consistent explanation to which

we can defer. See Motor Vehicle Mfrs. Ass'n v. State Farm Mut. Automobile Ins. Co., 463 U.S. 29, 43 (1983) ("[T]he agency must examine the relevant data and articulate a satisfactory explanation for its action including a 'rational connection between the facts found and the choice made.' ") (quoting Burlington Truck Lines, Inc. v. United States, 371 U.S. 156, 168 (1962)); Panhandle Eastern Pipe Line Co. v. FERC, No. 87-1431, slip op. at 36 (D.C. Cir. August 1, 1989) ("The agency's determination must reflect reasoned decisionmaking that has adequate support in the record and must include an 'understandable' agency analysis and rationale." ) (citing Tarpon Transmission Co. v. FERC, 860 F.2d 439, 442 (D.C. Cir. 1988)). The Commission's findings and rationales with regard to the treatment of these settlements are largely non-existent. To the extent that they are discernible, they are generally unclear or contradictory. To the extent that they are unambiguous, they are unsupported. Such a state of affairs prohibits us from deferring to the Commission on this issue.2

In particular, we find unpersuasive the Commission's argument that its orders here do not violate the *Mobile-Sierra* doctrine with regard to Equitable and that its orders somehow come within the Section 5 language of the April settlement; as Equitable points out, the Commission seems to have made no finding that would justify a Section 5 rate change. Moreover, although Equitable does not make clear the exact sweep of its argument that its "liability during the 'RP85-178 Period' [ending October 31, 1989] is limited to the amount specified in the April 11 Settlement," Reply Brief of Petitioner Equitable Gas Co. at 6, we take it to express a view that even new

<sup>&</sup>lt;sup>2</sup> Because we do not reach the issue of the lawfulness of the Commission's treatment of released gas sales, we point out that our decision does not turn on the asserted distinction between settlement payments and released gas, and we express no opinion on that question.

passthrough mechanisms created by FERC on remand might conflict with its settlement. If FERC implements another passthrough mechanism, it should either allow Equitable's settlement with Tennessee to supercede any new passthrough mechanism for the period in which it was operative, or it should provide a more well-reasoned explanation for its decision not to do so.

As to Columbia, regardless of the fact that its settlement with Tennessee used a cost-causation approach similar to that used by the Commission here, it has already paid an amount agreed upon between itself and Tennessee for its share of take-or-pay liability for a specific period. It should be given credit for having done so, absent a good explanation.

D. Section 5, the Sunset Provision, the Litigation Exception, and Implementation Issues

Petitioners argue that the Commission erred in failing to consider whether the buyout and buydown costs at issue were unjust and unreasonable and therefore violated Section 5 of the NGA, 15 U.S.C. § 717d. The Commission responds that this question should be considered in the generic Order No. 500 proceedings.

This issue is now mooted by our recent decision in American Gas Ass'n v. FERC, Nos. 8'-1588 et al., slip op. (D.C. Cir. October 16, 1989) ("AGA"). As we said in AGA, the Commission's "half-explained cunctation" with regard to the Section 5 issue convinced us that it was engaged in dilatory tactics so as to avoid either exercising its Section 5 powers or explaining its inaction. AGA, slip op. at 23 (citing Mid-Tex Electric Cooperative v. FERC, 822 F.2d 1123, 1132 (D.C. Cir. 1987)). We therefore remanded the record to the Commission for promulgation of a final rule within sixty days. We trust that this Section 5 issue will be clarified and hopefully resolved upon the timely issuance of a final rule as a replacement for interim Order No. 500.

Various petitioners attack the deadline of 31 March 1989 for filing under the "equitable sharing mechanism" (the "sunset date") and the Commission's "litigation exception" to the sunset date (i.e., that take-or-pay liabilities in litigation as of 31 March 1989 are exempt from the deadline). Our decision in AGA invalidated the sunset provision as arbitrary and capricious. AGA, slip op. at 29-30. Because the litigation exception was merely a dispensation from the sunset date, that issue is now moot.

Finally, because of our conclusion that direct billing based on purchase deficiencies violates the filed rate doctrine, all implementation issues are moot.

### III. CONCLUSION

The purchase deficiency allocation mechanism violates the filed rate doctrine. Because we find that prepayments are not payments for gas to the extent that the gas is not taken, we reject petitioners' Title I attack on the orders before us. The Commission did not present a reasoned explanation with regard to the effect of its purchase deficiency allocation on Equitable and Columbia. On remand, the Commission must adequately and reasonably justify its orders, particularly with regard to the Mobile-Sierra doctrine, to findings necessary prior to Commission action, and to its refusal to grant Columbia "credit" for payments already made. Otherwise, the Commission must adjust any recovery from either customer for any take-orpay liability covered by their respective agreements. Our recent decision in AGA moots various petitioners' claims as to Section 5, the sunset provision, and the litigation exception. We vacate the orders at issue and remand to the Commission for proceedings not inconsistent with this opinion.

### APPENDIX B

# UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

Issued March 30, 1990

No. 88-1385

Associated Gas Distributors, Petitioner

V.

FEDERAL ENERGY REGULATORY COMMISSION,
Respondent

and Consolidated Cases

On Petitioners' Suggestion for Rehearing en banc

Before: Wald, Chief Judge; Mikva, Edwards, Ruth B. Ginsburg, Silberman, Buckley, Williams, D.H. Ginsburg, Sentelle and Thomas, Circuit Judges.

### ORDER

The Suggestions for Rehearing En Banc of the various parties have been circulated to the full court. The taking of a vote was requested only on the issue of whether the equitable sharing mechanism mandated by respondent in Order No. 500 violates the filed rate doctrine. Thereafter, a majority of the judges of the court in regular,

active service did not vote in favor of rehearing *en banc*. Upon consideration of the foregoing it is

ORDERED by the Court en banc that all of the suggestions are denied.

Per Curiam
FOR THE COURT
CONSTANCE L. DUPRE
Clerk

Circuit Judges D.H. GINSBURG and THOMAS did not participate in this order.

A statement of Circuit Judge WILLIAMS concurring in the denial of rehearing en banc is attached.

A statement of *Chief Judge* WALD dissenting from the denial of rehearing *en banc*, joined by *Circuit Judges* MIKVA and EDWARDS, is also attached.

WILLIAMS, Circuit Judge, concurring in denial of rehearing and rehearing en banc: I write here only to correct what seems to be a misconception about the scope of our holding regarding the filed rate doctrine.

We have not always clearly distinguished between the filed rate doctrine and the retroactive ratemaking doctrine, doubtless because they often overlap. Although labeling at this advanced state of the doctrines' lives may be arbitrary, the following strikes me as sensible. Under the filed rate doctrine, a regulated entity may not charge, or be forced by the Commission to charge, a rate different from the one on file with the Commission for a particular good or service. Subject only to refunds provided for under § 4 of the Natural Gas Act, 15 U.S.C. § 717c (1988), this rule holds whether the attempted surcharge or rebate occurs at the time of service. Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571, 581 (1981), or at some later time, Columbia Gas Transmission Corp. v. FERC, 831 F.2d 1135 (D.C. Cir. 1987): Public Utilities Commission of California v. FERC, Nos. 88-1530, 88-1572

(D.C. Cir. Feb. 2, 1990), slip op. at 19-21; Associated Gas Distributors v. FERC, 893 F.2d 349, 354-57 (D.C. Cir. 1989); cf. FPC v. Hope Natural Gas Co., 320 U.S. 591, 618 (1944) (no reparation order for past rates found unjustly or unreasonably high). As a necessary corollary to that rule, we must ask to what a new proposed charge relates. Otherwise we cannot know whether it is in addition to the rate already charged for some past service or is instead a charge for current service. In this context, whether the cost sought to be recovered is past or current is not directly relevant, contrary to the contentions of some petitions for rehearing. If current gas costs surged, for example, and the Commission responded by authorizing a surcharge on individual customers' 1984 takes, the violation of the filed rate doctrine would be plain.

The retroactive ratemaking doctrine, on the other hand, focuses on how the current rate is determined. Under this doctrine, the Commission is prohibited from adjusting current rates to make up for previous over- or undercollections of costs in prior periods. The retroactive ratemaking doctrine is thus a logical outgrowth of the filed rate doctrine, prohibiting the Commission from doing indirectly what it cannot do directly. The Commission may not allow a utility to "recoup past losses," City of Piqua v. FERC, 610 F.2d 960, 964 (D.C. Cir. 1979), nor may it force a utility to reduce its current rates to make up for overcollections in previous periods. See FPC v. Hope Natural Gas Co., 320 U.S. 591, 595-96, 618 (1944) (because it is unlawful for Commission to issue reparation order for past excessive rates, utility cannot be "person aggrieved" within meaning of § 19(b) of Natural Gas Act as a result of Commission's incidental findings of such excesses); cf. Public Utilities Commission of California, slip op. at 19. To allow such adjustments would cause current rates to be either unreasonably high or low. The Commission may not disinter the past merely because experience has belied projections, whether the

advantage went to customers or the utility; bygones are bygones. After-the-fact adjustments would also upset the balance effected by §§ 4 and 5. While § 4's refund provision protects the customers from a rate that is unreasonably high when filed (examined as of the filing), § 5's requirement that relief be prospective only assures the utility that rates passing scrutiny under § 4 will not be undone. Finally, as the utility keeps cost savings and bears excess costs, it has an incentive to efficient operation. It is for purposes of this doctrine that a court must ask whether the costs are past.

Some petitions for rehearing suggest that the panel decision represents a peculiarly aggressive application of the filed rate doctrine. It is hard, however, to see how that rule would retain any force if the proposed purchase deficiency charge were allowed. It is virtually indistinguishable from the Commission's substituting in 1988 a new rate schedule for gas purchased in 1983-86. It applies to customers who leave the system, including one that filed for abandonment before its supplier pipeline filed its "equitable sharing" rate. See panel decision, 893 F.2d at 356 n.1, and United Gas Pipe Line Co., 47 FERC ¶ 61,163 (1989). Under United, the period of entitlement subjecting a customer to the charge, i.e., between the pipeline's filing the rate and completion of the customer's abandonment proceedings, could be as little as one day or one hour. Thus the charge is not only pegged precisely to customer takes (or failures to take) in the long past deficiency period, but its relation either to current entitlements or takes is only nominal. The conclusion seems inescapable that as conceived by the Commission it is a charge for gas service in the 1983-86 period and as such violates the filed rate doctrine.

WALD, Chief Judge, with whom MIKVA and EDWARDS, Circuit Judges, join: We would vote to hear en banc the issue of whether the equitable sharing mechanism mandated by the FERC in Order No. 500 violates the filed rate doctrine.

It is not at all clear that as it applies to consumers "let off the hook" by Order No. 436, the equitable sharing mechanism invoked by the Commission in Order No. 500 violates the filed rate doctrine. Prior to Order No. 436. pipeline companies had entered into take-or-pay contracts with producers to track the contracts they had or expected to enter into with consumers. These contracts with the consumers presumably specified that the consumers would be paying Y price for X amount of gas. Order No. 436, however, allowed the consumers to break the contracts prior to purchasing the amount of gas specified in the contracts. Thus, the consumers were in effect getting Z amount of gas (where Z is less than X) for the same "bulk rate" price. In other words, they got a windfall. The FERC, then, did not "revise" these rates; circumstances subsequent to the signing of the contracts between the consumers and the pipelines altered the deal-and, in effect, the rate-originally agreed to by the consumers. The FERC's decision to reallocate some of these current costs did not violate the filed rate doctrine because the deal originally agreed to by the consumers had already been abrogated by the FERC. Neither the purchase decisions to which the consumers' original costs were attached nor the rates pursuant to them were still valid. It was a brand new world: there were no "old rates" to change.

In a time when the structure of the natural gas industry is undergoing a sea change, the FERC must be granted considerable discretion to ensure that the transition period is handled in a manner than minimizes the disruption in the industry. This court itself, in remanding Order No. 436, instructed the FERC to do something

about the pervasive take-or-pay contracts that hindered pipelines from making the move from an entrepreneurial to a common carrier status. The FERC's resultant Order No. 500 seems to us to be a good faith, and not unreasonable, response to the mandate.

The panel's overly rigid interpretation of the filed rate doctrine to invalidate that Order leaves the FERC essentially powerless to take care of the take-or-pay crisis. The panel suggests that if pipelines wish to share their multi-billion dollar loss with consumers, they must do so by adding a surcharge to future sales. In a competitive market, of course, the "take-or-pay" pipelines will not be able to do this since such surcharges would raise their prices to an uncompetitive level. But even if some costs could be passed on to future consumers, that would still mean that total losses would be allocated inequitably. Those consumers who are in a position to take advantage of open-access shipping will bear proportionately less of the loss than those who cannot-even though the former (by switching to other pipelines) are the ones responsible for the loss.

The significant effect of the invalidation of Order No. 500 on the functioning of the industry and on the FERC's ability to regulate this "quiet revolution" in the gas industry certainly seems important enough to warrant our en banc consideration.

### APPENDIX C

# UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

No. 88-1385

Associated Gas Distributors,

Petitioner

V.

FEDERAL ENERGY REGULATORY COMMISSION, Respondent

and Consolidated Cases

Before: WILLIAMS, D. H. GINSBURG and SENTELLE, Circuit Judges

## ORDER

[Filed Apr. 23, 1990]

Upon consideration of the motions for stay of mandate pending applications for writs of certiorari filed by respondent, intervenor local distribution companies and jointly by Tennessee Gas Pipeline Company and National Fuel Gas Supply Corporation, the responses thereto and of the replies, it is

Ordered, by the Court, that the Clerk is directed to withhold issuance of the mandate of the court for a period of sixty days from the date of this order with respect to all issues decided by the court except the settlement termination issue raised by Equitable Gas Company in Case No. 88-1400. With regard to this latter issue, the Clerk is directed to issue the mandate promptly.

Per Curiam
FOR THE COURT:
CONSTANCE L. DUPRE
Clerk

/s/ Robert A. Bonner ROBERT A. BONNER Deputy Clerk

### APPENDIX D

## FEDERAL ENERGY REGULATORY COMMISSION

Docket No. RP86-119-000

TENNESSEE GAS PIPELINE COMPANY, a Division of Tenneco Inc.

Initial Decision (Issued July 9, 1987)

Thomas I. Megan, Presiding Administrative Law Judge.

## Appearances

Terence J. Collins, Margaret L. Bollinger, Dale A. Wright, Robert H. Benna, Michael E. Small and Alan J. Statman for Tennessee Gas Pipeline Company, a Division of Tenneco Inc.

Jonathan D. Schneider for New York State Electric and Gas Corporation

John L. Shailer, Thomas E. Morgan, Giles H. Snyder and Ronald N. Carroll for Columbia Gas Distribution Companies

James M. Bushee and William H. Penniman for Process Gas Consumers Group and American Iron and Steel Institute

Jack Lahey for New England Energy Group

Patrick J. Whittle and Brian D. O'Neill for Trunkline Gas Company

M. Reamy Ancarrow, Harry H. Voigt, Minday A. Buren and Laurie A. Frost for Niagara Mohawk Power Corporation and Orange and Rockland Utilities, Inc.

Lynne H. Church, Robert Fleishman, Jennifer N. Waters, Daniel Watkiss, J. Thomas Wolfe, Robert E. Litan, Simon Lazarus and Lawrence Fullerton for Baltimore Gas and Electric Company

J. Paul Douglas, Blaine Yamagata, Thomas D. Carmel and Peter G. Hirst for Conoco, Inc., Mobil Oil Exploration & Producing Southeast, Inc., Mobil Producing Texas & New Mexico, Inc., Shell Offshore, Inc., and Shell Western E&P, Inc.

Joseph Stiles for Exxon Company U.S.A.

Thomas G. Wagner for Mobil Oil Exploration & Producing Southeast, Inc., and Mobil Producing Texas & New Mexico, Inc.

Barry K. Cosey for Producer-Marketer-Transportation Group

Barry K. Cosey for Pennsylvania Natural Gas Associates.

Charles J. McClees, Jr. for Shell Offshore and Shell Western E&P, Inc.

Ronald N. Carroll, Giles D. H. Snyder, Stephen J. Small, John H. Pickering, Timothy N. Black, Neal T. Kilminster and Gary D. Wilson for Columbia Gas Transmission Corporation.

William A. Williams, John F. Harrington and Kim R. Cocklin for Texas Gas Transmission Corporation.

Norma J. Rosner for Chevron U.S.A., Inc.

David D'Alessandro, Richard A. Solomon and David E. Blabey for the Public Service Commission of the State of New York

David D'Alessandro and Richard A. Solomon for the Public Service Commission of the Commonwealth of Kentucky

Channing D. Strother, Jr. for Chattanooga Gas Company

Reuben Goldberg and Joshua Menter for North Penn Gas Company

Thomas E. Midyett for East Tennessee Natural Gas Company, Inc.

James J. Stoker, III, James F. Bowe, Jr. and Lisa A. Clark for Long Island Lighting Company

Mark J. McGuire, Thomas M. Patrick, Karen Cargill and James Hinchliff for Peoples Gas Light & Coke Company

David I. Bloom, Robert A. Helman, Wendell H. Adair, Jr., Patricia A. McCoy and Sharon A. Cummings for Northern Illinois Gas Company

John T. Miller for Elizabethtown Gas Company

Karol Lyn Newman, Jacolyn A. Simmons and Kathleen D. Gardner for Arkansas Louisiana Gas Company

Michael J. Manning and James F. Moriarty for Tenneseee SGS Group

Sarah K. Walls for Cabot Corporation

George L. Weber, Joseph O. Fryxell and John T. Ketcham for National Fuel Gas Supply Corporation.

Denis E. George, Mark R. Spivak, Daniel John Regan, Jr., and Stephen Huntoon for Dayton Power & Light Company

Gary E. Guy and Michael W. Hall for The Brooklyn Union Gas Company

Richard W. Miller, Jr., for ANR Pipeline Company

Earl L. Fisher, Jr. and Michael Bridges for The Inland Gas Company, Inc.

James W. Stetson for Massachusetts Public Utilities Commission

David E. Duren for Texas Eastern Transmission Corporation

Jack M. Irion for East Tennessee Group

John W. Glendening, Jr., Bruce Glendening, Joseph M. Oliver, Jr. and Jennifer N. Waters for New England Customer Group

Susan B. Russell, Charles R. Brown, Mark G. Magnuson, Stephen E. Williams, Georgia Carter and Henry P. Sullivan for Consolidated Gas Transmission Corporation

Jerry W. Amos for Piedmont Natural Gas Company, Inc.

Paul A. Tiburzi for Pennsylvania and Southern Gas Company

Virginia A. Chaffee and Philip D. Endom for United Gas Pipe Line Company

Paul E. Goldstein and Paul W. Mallory for Natural Gas Pipeline Company of America

Demetrius G. Pulas, Jr. and James R. Choukas-Bradley for the Cities of Clarksville, Springfield and Portland, Tennessee

Harvey L. Reiter and William I. Harkaway for Consolidated Edison Company of New York, Inc.

Paul W. Diehl and Stanley M. Morley for Alabama-Tennessee Natural Gas Company

Richard M. Blumberg for Meridian Oil, Inc., and Southland Royalty Company

Hugh J. Hahoney, James R. Lacey and Shawn P. Leyden for Public Service Electric and Gas Company

Charles F. Hoffman, John E. Povilaitis and Terrance J. Fitzpatrick for the Pennsylvania Public Utility Commission.

Christine G. Benagh, George M. Knapp and Richard N. George for Rochester Gas and Electric Company

Allan W. Anderson, Jr., David B. Ward and Jeffrey Kirk for Western Kentucky Gas Company

Glenn W. Letham and Kenneth M. Albert for Pennsylvania Gas and Water Company

Frank P. Saponaro, Jr. and Jennifer E. K. Walter for UGI Corporation

William R. Mapes, Jr. for Equitable Gas Company

Frederick Moring for Associated Gas Distributors

James K. Morse for Northern Indiana Public Service Company

 $Julia\ T.\ Wilson$  for the Public Service Commission of Maryland

L. William Low, Jr. for Boston Gas Company

Robert F. Shapiro for American Paper Institute, Inc.

 $Robert\ C.\ Platt$  for Independent Petroleum Association of America

Edison Keener for The Peoples Natural Gas Company

Margaret Ann Samuels and Jerry K. Kasai for the Office of Consumers' Counsel, State of Ohio

Robert I. White for Western Gas Marketing U.S.A. Ltd.

Rose T. Lennon for Washington Gas Light Company

Allen C. Wesolowski for Illinois Commerce Commission

Jane DiRenzo Segraves and Philip Endom for United Gas Pipe Line Company and Natural Gas Pipeline Company of America

Peter G. Esposito for Cheney Energy Corporation

John W. Ebert for Transcontinental Gas Pipe Line Corporation

Jeffrey T. Sprung for Citizens Energy Corporation

Robert P. Haynes, III for Pennsylvania Office of Consumer Advocate

Gail Thomas for Niagara Mohawk Power Corporation

Donald K. Dankner for Central Hudson Gas & Electric Corporation

Daniel J. Kortum for Equitable Resources, Inc.

Leslie B. Enoch, II and Jerry W. Amos for Nashville Gas Company, a Division of Piedmont Natural Gas Company

Thomas R. Sheets for Texas Eastern Gas Transmission Corporation

Harry E. Watson for Transamerican Natural Gas Corporation

Richard E. Kelly, Robert L. Woods and Sandra J. Delude for the Staff of the Federal Energy Regulatory Commission

### TABLE OF CONTENTS

- I. Introduction
- II. Statement of the Case
- III. The Commission's Proposed Policy Statement
- IV. Were Tennessee's Actions Prudent?
  - A. Introduction
  - B. General Background
  - C. Tennessee's Problems with Take-or-Pay
  - D. Tennessee's Actions to Correct Its Takeor-Pay Problems
- V. Tennessee's Proposed Funding Mechanisms
- VI. Objections to Tennessee's Proposal
- VII. Answers to Commission's Questions
- VIII. Conclusion

## I. Introduction

On June 3, 1986, Tennessee Gas Pipeline Company, a Division of Tenneco Inc. (Tennessee), filed Second Revised Volume No. 1 of its FERC Gas Tariff, to be effective July 3, 1986. The asserted purpose of the revised tariff sheets was to implement rates, terms, and conditions of service under which Tennessee would perform open access transportation services pursuant to this Commission's Order No. 436 [FERC Statutes and Regulations, Regulations Preambles 1982-1985 ¶ 30,665]. A principal element of the terms and conditions under which Tennessee proposed to provide open access service was a mechanism for direct billing of past and future take-or-pay "buy-out" and contract reformation costs.

The proposed Tennesee direct billing mechanism is contained in three Articles of the revised tariff sheets. Article XXX provides for recovery of past take-or-pay costs related to periods from January 1, 1981 through July 1, 1986. Article XXXI provides for recovery of future takeor-pay costs related to periods from July 1, 1986 through December 31, 1989. Article XXXII provides for recovery of lump-sum payments made to producers before December 31, 1990 in return for modifications in the pricing or take-or-pay terms of Tennessee's gas purchase contracts. Each of the three proposed Articles provides for allocation of 80 percent of the applicable costs among Tennessee's customers, with Tennessee to absorb the remainder, and Article XXXIII includes a cap of \$200 million on Tennessee's annual recovery of contract reformation costs. Tennessee has agreed to forego any recovery of affiliate take-or-pay and contract reformation costs, which presently approximate \$1 billion.

Articles XXX and XXXI provide for allocation of takeor-pay costs among Tennessee's customers based at least in part on a measure of deficiencies of their purchases below certain levels. Article XXX provides for apportionment of past take-or-pay costs among Tennessee's customers based on a formula providing equal weight to each of three factors: (1) each customer's annual quantity limitation (AQL) for the years 1981 through 1985 as a percentage of the total AQLs of Tennessee's customers for those years; (2) the amount by which a customer purchased below 82 percent of its AQLs for the period 1981 through 1985, in relation to total customer purchase deficiencies below 82 percent of total system AQL; and (3) the reduction in a customer's annual purchases in the period 1983-85 from its annual purchase levels in 1981-82. relative to the systemwide reduction in purchases over the same period. Article XXXI would base the allocation of Tennessee's future take-or-pay costs among customers on deficiencies below a given percentage of each customer's AQL (with the applicable percentage being: 75 percent for the period July 1, 1986 through December 31, 1987; 60 percent for 1988; and 50 percent for 1989). Article XXXII does not use a deficiency-based mechanism, but instead would allocate contract reformation costs each each year based on the customer's AQL as a percentage of the total AQLs of Tennessee's customers.

Numerous parties intervened and filed protests or requests for suspension or hearing in response to Tennessee's revised tariff sheets. See Tennessee Gas Pipeline Co., 36 FERC ¶ 61,032, at p. 61,071 (1986). Intervenors argued that the proposed direct billing of take-or-pay costs related to past periods would constitute unlawful retroactive ratemaking, that targeting of take-or-pay costs based on purchase deficiencies below certain levels would effectively resurrect Tennessee's variable-cost minimum commodity bill, which the Commission had outlawed in Order No. 380 [FERC Statutes and Regulations, Regulations Preambles 1982-1985 [30,571], and that tracking of take-or-pay costs, as would occur under Articles XXX, XXXI and XXXII, was contrary to Commission regulations and longstanding Commission policy. It was asserted that the proposed tracking of Tennessee's past and future take-or-pay costs would effectively eliminate customer market choice, distort market signals, penalize customers following least-cost purchasing practices, unduly discriminate among Tennessee's customers, and provide Tennessee with an anticompetitive advantage relative to pipeline competitors who were not authorized to direct-bill take-or-pay costs. It was also argued that Tennessee's proposed direct billing mechanism, as opposed to traditional commodity rate treatment of take-or-pay costs, would provide strong incentives for producers to take adamant negotiating postures towards Tennessee, while leaving Tennessee little incentive to bargain hard, due to their mutual awareness that Tennessee would be able to pass a large part of its buy-out costs through to its customers.

On July 2, 1986, the Commission issued an order [36 FERC ¶ 61,032, supra] accepting for filing and suspending many of the revised tariff sheets, but rejecting the revised tariff sheets containing Tennessee's proposed direct billing mechanism for take-or-pay costs. In rejecting Tennessee's direct billing proposal, the Commission found that "for the most part, the objections to Tennessee's take-or-pay tracking proposal are well-taken."

The Commission's order identified a number of basic flaws in Tennessee's direct billing proposal. The Commission recognized first that proposed Articles XXX, XXXI, and XXXII were "intended to permit Tennessee to track specific costs without the necessity of filing a rate case." The Commission noted that its rules "specifically" prohibit such tracking of costs, and explained the basis for that prohibition:

The Commission has repeatedly held that just and reasonable rates are based on review of *all* costs. Trackers permit the isolation of certain cost components and therefore are contrary to Commission policy regarding the setting of just and reasonable rates.

Id. at p. 61,075 (emphasis in original) (footnote omitted).

The Commission also acknowledged the retroactive nature of Articles XXX and XXXII, noting that they "relate to contract liabilities incurred prior to July 1, 1986, and therefore can have no connection with a customer's decision after that date to use Tennessee as a transporter." *Id.* The Commission found that Article XXXI "also is no supported":

It provides no method for separating those incremental take-or-pay costs, if any, that are caused by a particular customer's decision to become an open access shipper rather than a gas purchaser from take-or-pay costs caused by the current supply/demand imbalance on Tennessee's system. The latter costs may not be appropriate for inclusion in Tennessee's rates at all. Tennessee's own purchasing practices may have led, in part, to the latter situation.

Id.

The Commission nonetheless set Tennessee's direct billing proposal for "a full hearing . . . on all issues regarding Tennessee's take-or-pay and buy-out proposal," including but not limited to the issues that had been raised in the protests and interventions. *Id.* at p. 61,086. "[A]gain without intending to limit the scope of the issues to be addressed at the hearing," the Commission directed that the following specific issues be addressed and resolved:

- 1. Would Tennessee's having a tracking treatment for purchase gas costs without having a comparable tracking treatment for take-or-pay and buy-out costs skew Tennessee's incentives to contract appropriately such that a truly least-cost supply is not achieved?
- 2. If Tennessee had trackers for both gas purchases and take-or-pay costs, would these "trackers" cause Tennessee's management to devote too few resources to minimizing of gas costs?

- 3. Should Tennessee develop a separate service for those customers who wish "backup" or "peaking supplies as an addition to the traditional service of providing base load supplies?
- 4. Must take-or-pay buy-out costs be billed as part of Tennessee's total gas supply costs—in the commodity cost component of its rates—for accurate price signals to be observed?
- 5. Is reliance upon the commodity charge to reflect all costs of gas supply an appropriate basis for the allocation of the risk of gas acquisition costs among Tennessee and its various customer classes?

Id.

## II. Statement of the Case

This proceeding involves Tennessee's proposal to bill its customers directly for the cost of take-or-pay payments incurred by Tennessee under its gas supply contracts with producers and for the cost of reforming those contracts. Take-or-pay provisions require the pipeline to take delivery of or pay for a minimum quantity of gas. In return, the producer dedicates his gas reserves to the pipeline for the term of the contract. The contracts typically allow the pipeline to "make up" or recover its take-or-pay payments (or prepayments) by taking from the producer within a specified time period the volumes previously paid for but not taken. The Commission recognizes the pipeline's outstanding balance of unrecovered prepayments as an asset includable in the rate base upon which the pipeline is permitted to earn its authorized rate of return.

During the past few years, natural gas markets and the Commission's regulations governing pipelines, have changed dramatically. The industry has swung 180 degress from the gas shortage of the mid-1970s to the gas surplus of the mid-1980s. The Commission, at the same time, has afforded pipeline customers additional flexibility

to purchase from alternative suppliers without relieving the pipelines of their longstanding obligations to stand ready with the gas supply necessary to meet the customers' firm requirements as the need arises.

Because Tennessee and other pipelines executed many of their gas purchase contracts when the industry was just emerging from curtailment and before the Commission changed its regulations, and because customers and pipelines foresaw continued strong demand for gas, those contracts have not been responsive to the gas surplus and the new, intensely competitive market environment. Faced with gas deliverability far in excess of current market requirements, Tennessee and other pipelines' takeor-pay exposures have risen into the billions of dollars. This has prompted Tennessee and other pipelines to negotiate with producers to (1) buy out accumulate takeor-pay liabilities by making nonrecoupable payments in lieu of prepayments that could be made up, at a fraction of the corresponding recoupable prepayment liability, and (2) pay the producers to reform gas purchase contracts to improve take-or-pay and other contract provisions prospestively. The Commission has also promoted take-or-pay buy-outs and contract reformations by issuing policy statements suggesting that pipelines be permitted to recover some of these costs from their customers.

The basic issue here is who pays for these take-of-pay and contract reformation costs. Through its Articles XXX, XXXI and XXXII filings, Tennessee has proposed to share these costs with its customers and to assign the customers' share of the costs to those customers who are responsible for and benefit from them based on the principal factors that caused Tennessee to incur the costs. Others propose to include these costs in Tennessee's commodity rates which will be paid only by those customers who purchase gas in the future.

An issue of major importance in this proceeding is whether Tennessee's gas acquisition and supply management practices have been prudent, that is, whether Tennessee's take-or-pay exposure and need to reform its gas purchase contracts are attributable to changed markets and regulations or to imprudent practices by Tennessee. Certain intervenors have accused Tennessee of acquiring excess gas supplies, failing to negotiate flexible, marketresponsive gas purchase contracts, or not acting quickly enough to control its take-or-pay exposure. Tennessee has submitted that it acquired only enough gas supplies to meet reasonable forecasts of its customers' requirements, forecasts that were made in the first instance by the customers themselves and then corroborated by Tennessee. Tennessee has attempted to show further that its gas purchase contracts were executed during a strong seller's market and, as such, contained the terms to which Tennessee and virtually all major pipelines had to agree to obtain the dedication of long-term gas supplies from producers. Finally, Tennessee has sought to demonstrate that it took appropriate action to control take-or-pay as market conditions and regulatory policies changed after Tennessee had already executed its gas purchase contracts in reliance on a different set of expected conditions.

In response to hundreds of discovery requests, Tennessee produced all of its 1,600 gas purchase contracts, as well as thousands of pages of related material on Tennessee's gas purchasing and marketing strategies, take-or-pay, and other subjects explored by the parties. Tennessee, the Commission Staff, and numerous intervenors submitted prepared testimony and exhibits. Hearings commenced on December 8, 1986 and concluded on January 16, 1987, culminating in more than 2,700 pages of transcript, in addition to thousands of pages of prepared testimony and hearing exhibits. Helpful briefs have been filed.

# III. The Commission's Proposed Policy Statement

On March 5, 1987, after the hearing in this case had ended and shortly before the initial briefs were due, the Commission issued a proposed Policy Statement on recovery of take-or-pay, buy-out and buy-down costs. See 38 FERC ¶61,230 (1987). The Commission directed that public comments on its proposed Policy Statement be filed on or before April 10, 1987.

The Commission's proposed Policy Statement would establish guidelines allowing natural gas pipelines to reover in their demand rates costs incurred to reduce or extinguish existing take-or-pay liabilities, to terminate contracts, or to reform the price, volume, or other economic terms of their contracts. To qualify for such treatment, a ripeline would have to agree to an "equitable sharing" of the buy-out or buy-down costs, which the proposal posits as a 50-50 sharing of the costs between the pipeline's shareholders and customers. The pipeline would allocate the 50 percent of the costs to be passed through in its demand rates among its customers based on a formula assessing each customer's cumulative purchase "deficiencies" relative to purchases during a "representative base period" preceding the onset of the pipeline's take-orpay problems. The proposed Policy Statement would be applied to ongoing rate proceedings "if a pipeline so chooses, subject to approval of the presiding judge."

It is by no means clear that the Commission will adopt any new policy for dealing with take-or-pay, much less that the draft Policy Statement will be adopted in anything like its present form. Three Commissioners have expressed varying degrees of reservations about the proposal, and the Commission presumably will take to heart the public comments it receives before issuing any final policy statement. Moreover, even if the general structure proposed in the draft Policy Statement is retained by the Commission, some important modifications and clarifications are likely. It is also highly uncertain whether any new policy would be applicable to this proceeding. It is not at all clear that Tennessee will request treatment under its terms. At a posthearing conference on March 20, 1987, counsel for Tennessee was unable to state whether Tennessee would request such treatment if it were adopted in its present form.

In any event, even if the Policy Statement were to be applied in this proceeding in its present form, it would not dispose of many critical issues, including the issue of the prudence of Tennessee's incurrence of take-or-pay liabilities. There is thus great uncertainty whether the Policy Statement will be adopted in its present form or whether it could be applied here at all. Unless and until there is a final Policy Statement, a timely decision by Tennessee to invoke it, and approval of that decision by the presiding judge, Tennessee's proposal must be judged on the basis of the Commission's existing policies regarding recovery or take-or-pay costs and the massive record assembled in this proceeding.

# IV. Were Tennessee's Actions Prudent?

## A. Introduction

Under Section 4 of the Natural Gas Act, 15 U.S.C. § 717c (1982), natural gas prices charged by pipelines must be "just and reasonable." In FPC v. Hope Natural Gas Co., 320 U.S. 591 (1944), the Supreme Court stated that the Act's "primary aim . . . was to protect consumers against exploitation at the hands of natural gas companies." 320 U.S. at 610. The Act serves as a "complete, permanent and effective bond of protection from excessive rates and charges." Atlantic Refining Co. v. Public Service Commission, 360 U.S. 378, 388 (1959).

While the "just and reasonable" standard is not susceptible of precise definition and the Commission is to "evaluate all factors bearing on the public interest," *Public Service Commission v. FPC*, 543 F.2d 757, 785 (D.C.

Cir. 1974), it is firmly established that pipeline costs which are not prudently incurred are not just and reasonable. See Metzenbaum v. Columbia Gas Transmission Corp., 4 FERC ¶ 61,277 (1978). It is the standard of prudence against which Tennessee's gas purchasing practices are to be measured in this case, and the burden of proof is on Tennessee to show that its practices satisfy the test.

A threshold question in any proceeding such as this, in which a pipeline's purchasing practices are under scrutiny, is the definition of the prudence standard. The standard is a "reasonable man" standard. Prudently incurred costs are those "which a reasonable utility management . . . would have made, in good faith, under the same circumstances, and at the relevant point in time." New England Power Co., 31 FERC ¶ 61,047, at p. 61,084 (1985).

In this proceeding the central question is whether Tennessee was prudent, given the information available to it at the time, in entering into gas supply contracts under which it has incurred great financial exposure for gas it may not be able to purchase and resell. "The Commission has traditionally placed the primary responsibility for a long-term balancing of gas supply and demand upon the interstate pipelines." Transwestern Pipeline Co., 22 FERC ¶ 61,172 (1983). We must address how well Tennessee discharged its "primary responsibility," how well it determined its future needs for gas supply, how well it assessed market risk, how well its contracts reflected market risk, and how well it responded when the first signs of trouble appeared.

Thus, it is Tennessee's burden to prove that its purchasing practices have been prudent and that the costs it proposes to pass through are reasonable. In order to survive scrutiny, Tennessee's take-or-pay costs must be both prudently incurred and reasonable in amount. More-

over, the procedural history of this particular case makes its burden even heavier. The Commission did not accept this filing, and suspended it subject to refund. It considered the challenges raised by numerous intervenors, it refused to waive its regulations, and it concluded that the filing must be rejected. The hearing ordered by the Commission was to give Tennessee an opportunity to overcome this finding. 36 FERC at p. 61,076.

In my judgment, Tennessee has indeed overcome this finding and has successfully carried the heavy burden of proving that its actions at the relevant times were prudent.

## B. General Background

Take-or-pay issues are widespread in the natural gas industry. They represent an interaction of economic and regulatory activity since the 1970s, when inadequate gas supplies were dedicated to interstate commerce. The resulting curtailments prompted many pipelines to enter into long-term contracts with producers at high prices, under which pipelines agreed to make payments to producers whether or not gas was actually taken. Most of these agreements were negotiated between 1979 and 1982.

When demand began to soften soon after this time, pipelines sought relief from take-or-pay provisions by simply refusing to make payments, be renegotiating, or by buying out or buying down producers' take-or-pay claims. Pipelines' total liability for take-or-pay has been estimated at \$8 billion. 38 FERC at p. 61,725.

The Commission has required that pipelines recover the costs of these measures prospectively through the commodity sales rate, if at all. See Transcontinental Gas Pipe Line Corp., 37 FERC ¶ 61,089 (1986); Trunkline Gas Co., 37 FERC ¶ 61,201 (1986). Many pipelines, including Tennessee, have objected that this rate treatment renders their gas unmarketable because their competitors

offer plentiful, less expensive supplies. See 38 FERC at p. 61,730 n.6.

Since 1984, the Cor.mission has issued several orders which potentially affect take-or-pay issues. In Order No. 380, the Commission eliminated variable costs from minimum commodity bills in pipelines' sales tariffs. See 49 Fed. Reg. 22,778 (June 1, 1984), FERC Statutes and Regulations, Regulations Preambles 1982-1985 ¶ 30,571 (1984), aff'd in relevant part, Wisconsin Gas Co. v. FERC, 770 F.2d 1144 (D.C. Cir. 1985). This rule relieved pipelines' customers of commitments to pay for gas not actually taken from their pipeline suppliers.

In 1985, the Commission issued a Statement of Policy on the regulatory treatment of one-time payments made by pipelines in return for producers' waiver of take-or-pay obligations. See 50 Fed. Reg. 16,076 (Apr. 24, 1985), FERC Statutes and Regulations, Regulations Preambles 1982-1985 ¶ 30,637 (1985). Under this policy, pipelines may seek recovery of these payments in a Section 4(e) rate filing, but not in a Purchased Gas Adjustment proceeding.

In Order No. 436, the Commission required pipelines to offer transportation on a non-discriminatory basis in order to be eligible to transport any gas at all under the Commission's blanket certificate program. See 50 Fed. Reg. 42,408 (Oct. 18, 1985), FERC Statutes and Regulations, Regulation Preambles 1982-1985 ¶ 30,665 (1985), vacated and remanded sub nom. Associated Gas Distributors v. FERC, No. 85-1811 (D.C. Cir. June 23, 1987). The Commission rejected pipelines' requests that producers be required to waive take-or-pay claims as a condition of obtaining non-discriminatory transportation. 50 Fed. Reg. at 42,433-34.

In Order No. 451, the Commission eliminated vintagebased pricing of old gas, in an attempt to match the price of all gas to the commodity value in a competitive market. See 51 Fed. Reg. 22,168 (June 18, 1986), FERC Statutes and Regulations ¶ 30,701 (1986). This order requires producers to use a "good-faith negotiation" procedure in seeking non-vintage prices from pipelines.

Finally, as we have seen, the Commission has issued a proposed Policy Statement on buyout and buy-down costs incurred by pipelines. See 38 FERC at p. 61,724. In this proposed Policy Statement, the Commission states that a pipeline should be allowed to collect 50 percent of such costs through its demand charge, and absorb the other 50 percent. Id. at p. 61,727. In addition, the Commission states that take-or-pay issues represent "the last and most significant deterrent to the realization of the Commission's goal of removing, as far as possible, obstacles to the establishment of orderly, competitive markets for natural gas sales and services." Id. at p. 61,726. Resolution of the issues in this case, then, requires an attentiveness to the marketplace in general, as well as to Tennessee and its suppliers and customers.

# C. Tennessee's Problems with Take-or-Pay

Tennessee's experience with take-or-pay resembles that of the pipeline industry generally. Tennessee, like so many others in the industry, was forced to curtail service to its customers for several years because of the gas shortages in the 1970s. In fact, Tennessee did not emerge from curtailment until 1980 and would have had to curtail again in 1981 but for the purchase of up to 800 MMcf per day on the spot market to meet its customers' peak demands.

It was natural for the pipeline's management to seek to purchase additional quantities of gas so as to satisfy the continuing demand for service. Under these circumstances, producers exacted a heavy toll from Tennessee and others in the industry for the privilege of committing their production to one or another pipeline. One of the tolls exacted was the imposition of severe take-or-pay conditions coupled with high prices in contracts executed during the period 1978-1981.

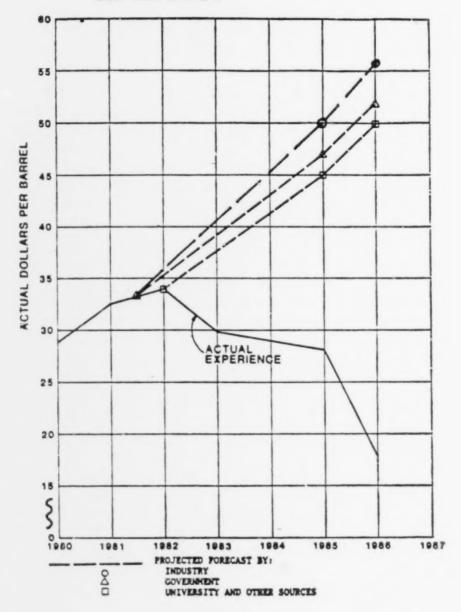
At that time Tennessee was also handicapped by a relatively low Reserve Life Index (RLI) which ranged from 7.4 years to 7.9 years of supply when the industry average varied from 9.2 to 9.6 years. Tennessee could be expected, indeed was required, to seek to overcome a weak RLI by an aggressive acquisition program which it adopted and followed. Not only was its RLI weak, its supplies were composed in large part of reserves in off-shore Gulf Coast gas fields which historically have been depleted rapidly. This led Tennessee to seek reserves in other aras.

Tennessee's experience with curtailment, the pressure of a sellers' market for gas, and a low RLI grounded in rapid depletion areas all contributed to that pipeline's attitude and approach to the acquisition of new sources of gas supplies. In *Northern Natural Gas Co.*, 16 FERC ¶ 61,109, at p. 61,244 (1981), the Commission said:

Pipelines must continue to purchase long-term gas supplies. For example, at present many interstate pipelines rely upon the large, high-deliverability gas fields in the Gulf Coast as a principal supply source. Because this source is projected by the pipelines to decline significantly after 1985, new gas sources must be developed to assure adequate supplies for the future.

And what were the experts predicting about the future of energy supplies? The following graph introduced into evidence by Tennessee through witness Sherman H. Clark dramatically portrays what most industry, government and university sources were forecasting in 1981 for crude oil prices in subsequent years as compared to actual experience:

FIGURE 4 MEDIAN OF CRUDE OIL PRICE FORECASTS AS OF 1980-1982 MADE BY INDUSTRY, GOVERNMENT, UNIVERSITY AND OTHER SOURCES VERSUS ACTUAL EXPERIENCE



As seen, the expectation was for crude oil prices to continue their upward course through 1986. Gas prices were expected to rise accordingly. Unfortunately for Tennessee and the pipeline industry, the bottom fell out of the energy markets and oil prices dropped precipitously as shown on the graph. New gas prices followed suit.

The parties have expended a great deal of effort in developing the crucial subject of the foreseeability of market decline for natural gas beginning in late 1981 or early 1982. In my view, the evidence of record in this proceeding overwhelmingly supports Tenneseee's position that most forecasts and most forecasters at the time predicted a continuously rising market for gas throughout the 1980s and well into the 1990s. Tennessee's expectations were in this mainstream of forecasts. Tennessee made these projections based on an analysis of customer surveys by its Customer Relations and Marketing (Marketing) Department and on an analysis of price, supply, and demand projections by its Economic Analysis and Long Range Planning (EALRP) Department.

In performing and evaluating customer surveys during 1979-1982. Tennessee relied on personnel from its Marketing Department, who had over 100 years of cumulative experience in gas marketing and customer relations. and had intimate knowledge of Tennessee's customers, their markets and competitive fuels. These Tennessee employees made a concerted effort to maintain close contact with the Tennessee customer community through numerous individual meetings, phone conversations, and annual meetings where Tennessee's gas acquisition strategy was explained and where Tennessee would respond to any concerns that customers might have about gas prices or other factors that might affect their purchase levels. Tennessee Marketing Department personnel also visited industrial customers who purchased either directly or indirectly from Tennesee's customers, studied the loads of Tennessee's customers and the loads of their industrial

and power plant customers, and monitored oil prices in each customer's service area on a monthly basis.

Tennessee's personnel were thus able to evaluate customer responses to surveys and determine what, if any, adjustments needed to be made to those surveys to provide a reasonable projection. Tennessee did not rely only on customer surveys to predict future demands. Its EALRP Department reviewed energy forecasts from consulting firms in the business, produced its own forecasts, participated in conferences contacted forecasters from other energy companies, and reviewed government energy forecasts before finalizing a demand forecast. The participation of Tennessee's EALRP department in forecasting demands was significant because that department has been recognized as an industry leader in forecasting energy supply and in demand and price forecasts.

In 1979, forecasters generally predicted \$30-\$40 per barrel oil prices by 1985, with those prices increasing steadily through 1990. In 1979, the Department of Energy (DOE) forecast prices as high as \$62.79 per barrel in 1990. In 1980-1982, both government and industry forecasters predicted even greater increases in oil prices with numerous forecasters predicting prices of \$50 or more per barrel for oil in 1985 and over \$70 per barrel for oil in 1990, with some forecasters predicting oil prices in excess of \$100 by 1990. By 1980, DOE predicted oil prices of \$49 for 1985 and \$84 for 1990, and in early 1982, DOE predicted oil prices of \$38-\$56 per barrel for 1985 and \$72-\$103 per barrel in 1990. The graph shown above depicts the scene for the period 1980-1986.

Administrative Law Judges in other prudence cases have recognized repeatedly that the expectation of substantial increases in oil prices was the general industry and government view during the immediate post-Natural Gas Policy Act (NGPA) era. In *Panhandle Eastern Pipe Line Co.*, 34 FERC ¶ 63,055, at p. 65,187, (1986), Judge

Leventhal found that in the early 1980s, "the almost universal expectation [was] that the price of a barrel of oil would be almost \$60.00 by year 1985." Judge Miller in Trunkline Gas Co., 32 FERC ¶ 63,018, at p. 65,027 (1985), found that "[c]rude oil forecasts made during 1979-1982 by the American Gas Association (AGA) and [DOE's] Energy Information Administration were for the price to go in nominal dollars per barrel from about \$30 in 1981 to between about \$80-\$100 by 1990." Although gas was expected to remain cheaper than oil through at least 1985, the industry forecast continued substantial increases in natural gas prices. This was a basic premise of the NGPA, which deregulated new gas supplies and incorporated an escalation provision in its gas pricing formula, automatically increasing the price of regulated gas monthly. See generally 16 U.S.C. §§ 3311-3320 (1982) (wellhead price controls).

Judge Miller further found that in 1980 the AGA and EIA forecasted 1990 gas prices to \$8 to almost \$11 per Mcf in current dollars, and that "[a] 1981 EIA study, released in February 1982, projected that residential gas prices would average \$6.00/Mcf in 1985 and \$10.70/Mcf in 1990." 32 FERC at pp. 65,027, 65,030. Based on these oil and gas price forecasts, it "simply was not anticipated in 1981 that gas prices would not remain competitive with oil prices until 1985 gas decontrol went into effect." Panhandle, 34 FERC at p. 65,188.

This Commission recognized that "[t]here was a general belief [in the early 1980s] that oil prices would continue to rise and that there would be continued demand for natural gas since it was still on average underpriced." See Notice of Inquiry, Impact of Special Marketing Programs on Natural Gas Companies and Consumers, 49 Fed. Reg. 3193 (Jan. 26, 1984), FERC Statutes and Regulations ¶ 35,513, at p. 35,584 (1984). Thus, consistent with the competitive position of natural gas vis-a-vis oil, the industry consensus was that nationwide natural gas

demand would remain strong, constrained only by the supply.

The expectation of strong future demands is further shown by the demand forecasts from the immediate post NGPA period. The median projection from 1978-1982, based on 31 published forecasts from government and private sources, was for U.S. natural gas demand of 20.8 Tcf in 1985 and 22 Tcf in 2000. DOE in 1981 and 1982 projected demands of around 20 Tcf for both 1985 and 1990. Judge Miller in *Trunkline* found that "[e]nergy economists were forecasting a U.S. demand for natural gas in excess of 20 Tcf for the mid-1980s and beyond." 32 FERC at p. 65,029.

Notwithstanding these forecasts of rising prices, experts in the field did not anticipate a growing supply resource base. To the contrary, during the early 1980s, the consensus was that the availability of supplies from conventional (lower-48) sources would become substantially more limited in the future. Pipelines were, thus, provided with the incentive to acquire any supplies when they were available in the immediate post-NGPA era. For example, Shell and Exxon during this time period estimated future decreases in conventional lower-48 supplies. Further, in *Trunkline*, Judge Miller stated that:

In 1979 several major natural resource companies and the EIA and General Accounting Office were forecasting gas production in the lower 48 states from conventional sources from about 18 to 19 Tcf per year in 1980 to a range of about 14 to slightly lower than 18 TCF by 1990.

32 FERC at p. 65,027.

In sum, based on the above generally expected future conditions, pipelines, including Tennessee, needed to seek increasingly more expensive gas supplies during the immediate post-NGPA period because of expected strong future demands and the reasonably-based fear that suf-

ficient supplies would not be available in the future, a fear that was magnified by the industry's recent curtailment experiences of the 1970s. Moreover, based on the above expectations, the industry reasonably anticipated selling the natural gas purchased at even increasing higher prices.

Intervenors and Staff vigorously attack these findings, asserting that the slide in natural gas demands could have and should have been foreseen by Tennessee. For example, the New England Customer Group points to two "smoking guns," statements of two of Tennessee's top officials who analyzed the causes of the company's take-orpay problem. The first statement, an internal house memorandum, was made on September 29, 1982 by J. E. Ramsey, a vice-president and a chief witness in this case. Ramsey decried the company's purchasing policies, which he blamed for the continued rapid increase in gas costs. He also said:

... We continue to pay high prices for new deregulated gas contracts when practically no one else is doing so. We have not chosen to exercise our market outs where it coud be done, and although the impact will be minimal on our purchase gas cost, the PR impact with customers and the commission is very large....

To elaborate on the risks of guessing wrong, if we essentially curtail our gas acquisition activity and, for some reason which I cannot fathom, our market does turn strongly upwards, we could face some very minor curtailments by 1985. On the other hand, if we continue to buy gas with fairly quick deliveries and the market is even weaker than the base case forecast, the potential take-or-pay exposure that we will face with producers is, as you know, staggering .... The key today and for the next few years is deliverability, management. If we cannot show the need for deliverability, we should not buy any reserves unless we have zero to take-or-pay requirements....

I still believe our current objectives and assumptions are internally inconsistent and impossible to obtain. I would very much like to talk with you on this subject.

The memorandum was addressed to the President of Tennessee Gas Transmission (Tennessee's predecessor). See Ex. BCN-8.

The second document is a speech given by J.B. Foster, who has been Executive Vice President of Tenneco, Inc. (Tennesee's parent since 1981. On April 12, 1983, he gave a speech at the University of Houston which he titled, "Why Were So Many So Wrong About So Much?" One thing that went wrong was the apparent adoption of something Foster labeled "groupthink," which replaced independent critical thinking, and which is likely "to result in irrational actions directed at out-groups." Another thing wrong was the presence of the "competition complex," which led a big company like Tenneco to compete by outbidding others "for a lease or a rig or a geologist." Foster also said:

I remember having many nagging doubts at the peak of the boom. I felt, "This is crazy. It can't go on." But it is hard to fly in the face of the whole industry. It is hard not to compete. We cut back some, but not enough . . . . Remember the "Noah Principle":—"Predicting rain doesn't count, building Arks does."

Ex. LAG-29 at 13-14, 18-21, 24.

I don't see much smoke coming out of the Foster gun. His 1983 speech seems largely theoretical soul-searching by an executive trying to see in retrospect why he had not predicted the fall in energy demand two or three years before. I don't think he should feel so badly about this since most all his peers were making the same predictions, all of which proved to be erroneous.

There is smoke in the Ramsey memorandum which may be read as a "confession," as contended by New England, because of the stated indictment of Tennessee's policies on September 29, 1982. Or it can be read as one day's musings of an executive who was considering Tennessee's acquisition policies and expressing his personal views about those policies on that day. Certainly, Ramsey did not continue to harbor his stated criticism. In this proceeding he was a leading witness who produced hundreds of pages of written testimony and who was subjected to days of searching cross-examination. Having reviewed all this evidence, and having observed the demeanor of the witness on the stand. I find that Ramsev's testimony was not only believable but convincing that Tennessee's acquisition policies at the time were fair and reasonable, the smoking gun memorandum notwithstanding.

Tennessee's opponents allegedly have found another smoking gun or guns in interoffice memorandums written by William A. Johnson, chief economist for Tenneco. Many of these documents expressed Dr. Johnson's views that energy demands were weakening in the late 1970s and early 1980s. For example, in April 1980 he wrote:

In fact, the United States is now experiencing a "gas bubble" which is backing domestically produced gas out of the U.S. market.

Perhaps more significant, U.S. demand for gas has slowed significantly, in part, because of conservation and, in part, conversion to alternative fuels.

It is arguable that this "bubble" will continue for a number of years.

Ex. GLD-1 at 35.

Similarly, in August 1980, in addressing the question "Is demand for interstate gas sufficiently high, and the supply of interstate gas from conventional sources sufficiently low, to justify major investments in supplemental gas projects?" Dr. Johnson wrote:

The underlying reason for lower than anticipated demand for natural gas in the interstate market has been the shift out of gas by some utilities and industrial users.

Theoretically, TGT's curtailment rate for firm requirements is about 18%. However, this rate is based upon 1973 contract volumes. It is unrealistic to assume that customers that have been curtailed for a significant period of time will once again demand gas if and when that gas becomes available. Many of these customers are probably no longer in the market.

Id. at 36.

In a November 26, 1980 Memorandum to S. D. Chesbro, Corporate Planning & Development, on the subject "Probable Impact of the 1980 Elections on Tenneco's Business," Dr. Johnson wrote:

Tennessee Gas Transmission should experience more rapidly rising prices and continued weakness in demand for natural gas. The gas bubble will last for several years, possibly prompting legislation to ease requirements that industrial users appear to have begun conversion already [sic]. The process may, to some extent, be irreversible. A revision of the Natural Gas Policy Act could also result in greater inducements to exploration and production for new gas. These events portend continued difficulties for TGT in selling the volumes that it is able to deliver through its pipeline system. They also call into question the economic viability of high cost supplemental sources not subsidized one way or another by the U.S. government.

Id. at 37 (emphasis in original)

Tennessee rejected Dr. Johnson's conclusions—with ample reason. The consensus among most forecasters, including Tennessee's customers, was that demand would exceed supply. Rather than risk curtailment again, Ten-

nessee and many other pipelines chose to continue acquiring supplies. Ex. JER-8 at 7-8. This decision is defensible in light of the weight of authority at the time. It is also defensible in view of Dr. Johnson's shortcomings as an analyst. For example, in an April 1979 paper (Ex. WRH-18), it is unclear whether he believes surplus or shortage is imminent. See Ex. SHC-14 at 23-24. In another document (Ex. GLD-19 at 18), he predicts that Tennessee's reserves will be enhanced by supplies from the Atlantic Outer Continental Shelf. In fact, relatively few supplies were obtained from that source. See Ex. JER-8 at 7-8. Tennessee has shown it relied upon "mainstream" forecasts and upon assessments made by its customers. It has also shown that Dr. Johnson was not infallible in his predictions. It was not imprudent for Tennessee to reject his analysis.

If, arguendo, Tennessee fired any smoking gun, some of its opponents in this proceeding also had a finger on the trigger. For example, in 1982 the federal government was continuing to fund the United States Synthetic Fuels Corporation, which would not be economically feasible without extremely high oil and gas prices. Ex. SHC-1 at 32. Apparently Staff, which here contends that Tennessee was imprudent, would require that Tennessee have more foresight than the federal government. Columbia, one of Tennessee's largest customers, would also hold Tennessee to an exalted standard of prudence. In 1982, Columbia's witness in Docket No. TA82-1-21 testified that the "essentially universal . . . view [was] that supplemental, high-cost supplies would be required to meet future demands." Ex. SHC-14 at 10. Similarly, the New England Customer Group was loudly complaining at this time that Tennessee was not expanding its gas supplies to avert future curtailment. See Ex. TMM-1 at 9: Ex. JRK-8 at 5. Indeed, the Group opted to acquire substantial longterm supplies of its own at this time. See JER-21 at 5.

In my view, the evidence compels a finding that Tennessee made the same decisions that most other oil and gas

companies did, as well as the federal government. These decisions were based upon the vast preponderance of analyses available at the time and were fairly and reasonably arrived at. The fact is that either a pipeline bought gas to meet its service obligations, or those obligations were not met. In so doing, companies such as Tennessee were forced to agree to high prices and contractual terms with producers that the market dictated. These terms included onerous take-or-pay provisions which are at issue here. Yet Tennessee's customers were predicting a continuing rising demand for Tennessee's gas, and producers apparently believed in a sustained demand for their gas as shown by the high level of drilling and capital expenditures which was maintained through 1982. Under these circumstances, to fault Tennessee's conduct as imprudent would amount to Monday morning quarterbacking of the worst sort.

## D. Tennessee's Actions to Correct Its Take-or-Pay Problems

How well did Tennessee respond when the first signs of trouble appeared? This question was addressed by witness Thomas M. Matthews. President of Tennessee, who underwent intense cross-examination of his rebuttal and surrebuttal testimony. A review of this evidence leads me to conclude that Tennessee did, in fact, act reasonably quickly and aggressively when signs of a decrease in de--mand for gas appeared. As we have already seen, the expectations in 1981 was for a steadily rising demand for gas into the 1990s. The problem of excess deliverability first arose in 1982. One reason is that demand began to decrease in 1982, and continued to decelerate throughout the next few years to and including 1986. Another reason is that, starting in the second quarter of 1932, many producers increased their supplies not by exploring for and developing new reserves (as was the common practice in the past), but by sinking additional wells in existing reservoirs. Deliverability under existing contracts was thus increased, and the groundwork was laid for the takeor-pay problem which became a crisis for Tennessee in 1983. By the end of 1986, Tennessee had a take-or-pay exposure of over \$3 billion.

Tennessee's sales in 1982 were sufficient to avoid takeor-pay exposure that year. Nevertheless, having discovered the beginnings of an increase in excess deliverability, Tennessee's management throttled back on its purchases of new gas supplies, pulling back outstanding offers where it was possible to do so. In July 1982 the company established a policy under which it would contract for new deliverability only after April 1, 1984, by which time reserves were reasonably expected to be depleted. In fact, Tennessee purchased very little new gas in 1983, 1984 and 1985, and deliverability was substantially decreased between 1983 and 1985. In July 1982 Tennessee also assembled a Supply-Demand Task Force consisting of some 20 study groups formed to analyze the extent of the pipeline's future take-or-pay exposure. The Task Force concluded that adequate measures had been taken.

In November 1982 Tennessee began to exercise its market-outs. These are contract devices which provide pipelines with protection against having to purchase unmarketable gas. This first market-out was at a price of \$4.85 effective January 1, 1983. The timing of this move shows that Tennessee was monitoring the situation effectively-only three other pipelines, Transco in May 1982, Michigan-Wisconsin in July 1982, and United Gas in September 1982, marketed out before Tennessee, and Tennessee's price was the lowest up through November 1982. Virtually all the contracts entered into by Tennessee in 1982 contained market-out provisions, most of which were immediately exercisable. For example, the three large contracts booked that year represented about one-half of all new reserves added in 1982 and each of these agreements contained immediately exercisable market-out provisions.

Tennessee then commenced an extensive renegotiation effort with approximately 30 of its major producers. These producers, which supplied about 80 percent of Tennessee's gas, rebuffed the pipeline. To complicate the issue, Tennessee's geographical area experienced a record warm winter in 1982-1983. Demand was further reduced, and Tennessee was forced to cut its takes from producers. Producers reacted by reducing deliveries of low cost gas and maximizing deliveries of high cost gas; consequently, the actual Weighted Average Cost of Gas (WACOG) for 1983 was higher than the forecasted WACOG. In February of that year Tennessee notified its producers that any deliveries in excess of nominations would be priced at 28 cents per MMBtu, the FERC minimum rate.

In May 1983 Tennessee implemented its Emergency Gas Purchase Policy (EGPP), the purpose of which was to reduce and control take-or-pay exposure. This was the first systemwide approach to take-or-pay problems by any pipeline. The policy was based on reduction of purchasing levels of gas and rejection of take-or-pay claims, unless the producer agreed to the EGPP. The implementation of EGPP had the desired effect of substantially reducing the WACOG and the amount of gas purchased. Of the major producers, only ARCO contested the EGPP, while producers accounting for about 75 percent of deliverability agreed to the plan. The EGPP was supported by the company's customers and was incorporated in a November 29, 1983 rate settlement agreement in Docket No. RP77-62, et al. The Commission approved this agreement on February 3, 1984, 26 FERC ¶ 61,164. EGPP remained Tennessee's policy until the advent of Order No. 380, when some customers began to swing from Tennessee to other suppliers. By late summer 1985, the company began to focus its takes on lower cost fields and in early 1986 it adopted a least-cost gas purchasing policy with an absolute least-cost purchasing policy put into place on March 1, 1986.

These actions clearly indicate that Tennessee's management became timely aware of take-or-pay exposure, and took reasonable and appropriate steps to avoid, control and reduce this exposure. While witnesses for New England, Baltimore Gas, Columbia and Staff sought to discredit Tennessee's testimony on this topic, I find such efforts unavailing and overcome by Matthews' surrebuttal testimony in Exhibit TMM-13. The record establishes that Tennessee's opponents rely for the most part on perfect 20-20 hindsight in their criticism of Tennessee's actions. As noted supra, Tennessee was only doing what almost all of its peers were doing, including some of the very entities now criticizing Tennessee's performance. Hindsight, however, does not establish imprudence, nor does repeated reference to Dr. Johnson's warnings. See generally Exhibits LAG-23; GLD-1; and AMF-21.

The intervenors consistently rely upon hindsight and highly selective evidence in their allegations of imprudence. Staff singles out one contract out of 1600 (Staff I.B. at 42-44), while ignoring contemporaneous governmental predictions of increased gas consumption, and federal funding of the synthetic fuels program. The New England Customer Group cites a 1982 memorandum and a 1983 speech which at most, imply foreseeability of current take-or-pay problems. Several intervenors give great weight to Dr. Johnson's 1980 memorandums, although they contained inconsistencies, and reached conclusions which were contrary to industry consensus. Compared to Tennessee's reasonable forecasts of gas supply and demand, and its later efforts to remedy its takeor-pay problems, these examples of evidence supporting alleged imprudence are insignificant. The totality of the record shows that Tennessee was prudent in incurring its take-or-pay obligations.

## V. Tennessee's Proposed Funding Mechanisms

Having determined that Tennessee's gas acquisition practices were reasonable, we now turn to the mechanisms Tennessee proposes to use to recover the costs incurred in funding take-or-pay and contract settlement costs. These mechanisms are found in Article XXX, XXXI, and XXXII of the revised tariff sheets as summarized in the introductory section of this decision.

Under current accounting practices, pipelines are required to treat take-or-pay prepayments as an asset included in Account No. 165, Prepayments. When a pipeline makes up these recoupable volumes for which it has previously made prepayments, it credits Account No. 165 for the value of the made-up gas, and the cost of the gas is included in the appropriate gas purchase account (e.g., Account No. 801, Natural Gas Field Line Purchases). The gas cost is then collected from the pipeline's customers through the Purchased Gas Adjustment (PGA). For ratemaking purposes, prepayments are treated as an element of working capital and are therefore included in the company's rate base. Since take-orpay prepayments are production-related, they are included in the pipeline's production function, and the return thereon and associated income taxes are classified to the commodity charge of the pipeline's sales rates. The Commission recently reaffirmed and explained the bases of its long-standing policy that production-related costs should be classified to the commodity charge. Natural Gas Pipeline Company of America, 25 FERC ¶ 61,176, at p. 61,482 (1983); Tennessee Gas Pipeline Company, 36 FERC ¶ 61,071, at p. 61,174 (1986).

On the other hand, non-recoupable payments made to extinguish take-or-pay obligations (i.e., take-or-pay buyouts), or payments made as consideration for amending the take-or-pay provisions of gas purchase contracts, are included in Account No. 813, Other Gas Supply Expenses. As with recoupable take-or-pay payments, these costs are

considered production-related costs and as such are classified to the pipeline's commodity charge. The costs are generally anortized over a multiyear period.

Tennessee's proposals here are a radical departure from the long-standing Commission policies against tracking and against direct billing mechanisms for recovering these costs. Nonetheless, and despite past Commission findings, the hearing order herein sets these radical proposals for hearing with the obvious objective of taking a new look at the subject. Judge Benkin has blazed a well-reasoned trail in this area in Transwestern Pipeline Company, Docket No. RP86-126-000, 39 FERC ¶ 63,025 (1987). While rejecting the specific proposals of Transwestern in that case, Judge Benkin states that "this is an area in which pragmatic adjustments are required, theoretical soundness must occasionally give way to practical considerations, and the task of the Commission is to devise an equitable sharing of the burden of disposing of take-orpay liabilities among the pipeline and its customers." 39 FERC at p. 65,126.

This view was foretold in two Commission actions in the recent past. The first of these was the proposed Policy Statement issued March 5, 1987, which has already been examined in some depth herein. There the Commission seems clearly to be leaning away from traditional commodity charge treatment in favor of a demand surcharge as a mechanism which will receive approval where the costs have been prudently incurred. And, of course, the Statement contains the suggestion that the equities should balance out at a 50-50 sharing of those costs between the pipeline and its customers. The second Commission action of precedential value was the approval two weeks earlier of a settlement in Transcontinental Gas Pipe Line Corp., 38 FERC ¶ 61,165 (1987), which included provision for a 50-50 sharing of take-or-pay costs between Transco and its customers.

These two Commission actions and Judge Benkin's lucid development of the take-or-pay problem as it now is faced by the agency leads me to conclude that the time has come to permit the sharing of these costs and to permit tracking and direct billing thereof. It is simply not acceptable to continue the practice of assessing take-or-pay costs to the commodity charge where it will impact only those customers who continue to purchase their gas from Tennessee and at greatly increased cost to them. At the same time those customers who shop around and for one reason or another decide to buy their gas elsewhere would avoid all take-or-pay responsibilities under commodity charge treatment. This would be true even though Tennessee under its contract with such a customer remained bound to supply that customer on demand for service. As Judge Zimmet has observed, the issue boils down to whether a non-purchaser should be able to "walk away scot-free from the take-or-pay costs reasonably incurred by [Tennessee] on its behalf, and thereby throw the costs on [Tennessee] itself or other sales customers that continue to purchase gas from the pipeline." ANR Pipeline Co., 38 FERC ¶ 63.048, at p. 65,286 (1987).

One example will demonstrate how devastating commodity treatment would be for Tennessee. Assume that the pipeline can resolve its take-or-pay and contractual problems for a total cost of \$1.0 billion and that that amount could be amortized in Tennessee's commodity rate over a three-year period. Based on Tennessee's 1985 sales of 551.1 Bcf, Tennessee's commodity rate would increase by 60 cents per Mcf. That increase alone is almost double Tennessee's current Zone 5 commodity rate of 31.83 cents per Dth. A commodity rate increase of that magnitude could and probably would give multi-supplied customers off the Tennessee system, especially under an open-access scenario. Moreover, major customers for whom Tennessee acquired the gas under the contracts generating take-orpay claims would totally escape these costs. Exhibit JER-1A illustrates the inequity by focusing on Tennessee's

four largest pipeline customers—Columbia Gas Transmission Corporation, Consolidated Gas Transmission Corporation, Midwestern Gas Transmission Company and National Fuel Gas Supply Corporation. Their AQLs are as follows:

Columbia	201.3 MMDth
Consolidated	230.4 MMDth
Midwestern	225.0 MMDth
National Fuel	107.9 MMDth
Total	764.6 MMDth

These four pipelines purchased 56 percent, 61 percent, and 26 percent of their AQLs in 1983, 1984 and 1985, respectively. Their total deficiency below AQLs for these three years was 157 percent (44 percent + 39 percent + 74 percent) or 1200 MMDth. Id. at 16. Tennessee's weighted average take-or-pay level under its gas purchase contracts is 82 percent. Ex. JER-2. The four pipelines' total purchase deficiency below 82 percent of AQLs for the years 1983, 1984 and 1985 were 26 percent, 21 percent and 56 percent, respectively, for a combined threeyear deficiency of 103 percent or 788 MMDth. Based on an assumed weighted average gas cost of \$2.50 per Dth. their deficiencies translate into a potential take-or-pay liability of \$1.97 billion. Assuming this liability could be settled for 20 cents on the dollar, their responsibility would be about \$400 million for this past period. Ex. JER-1A at 16.

While this example may not be a precise tracing of take-or-pay liabilities to certain customers, it illustrates the order of magnitude of the take-or-pay problem caused by cutbacks of purchases by Tennessee's major multi-supplied customers and markets. And it further points up the need to establish a reasonable allocation mechanism to prevent these customers from escaping take-or-pay costs, while the customers who continue to purchase from Tennessee bear the brunt of these amounts as they would certainly do under commodity charge treatment.

Are, then, Tennessee's specific proposals fair and reasonable mechanisms for recovery of prudently incurred take-or-pay costs? In the first place, it is important to bear in mind that producers affiliated with Tennessee are barred from participtaion in the program, even though take-or-pay exposure to affiliates amounts to over \$1 billion. Secondly, only payments actually made will qualify for sharing with customers who will be free to challenge any such payments as imprudently made. Thirdly, each of the proposed tariff articles will only be in effect for a limited time period, e.g., 42 months for Article XXX. Lastly, Article XXXII limits Tennessee's recovery of contract reformation costs to \$200 million annually. The absence of some of these limitations led Judge Benkin to find Transwestern's take-or-pay proposals inadequate. 39 FERC at pp. 65,126-31. The presence of these restraints on Tennessee's activities will have the commendable effect of inducing the pipeline to resolve its problems efficiently and expeditiously.

Turning next to the specific proposals, we take up Article XXX first, which covers past take-or-pay costs. Tennessee says it crafted Article XXX as well as the other two articles to achieve a fair balance reflective of the diverse characteristics of its more than 100 sales customers and the customers' benefits from and responsibility for take-or-pay and contract reformation costs. Thus, Article XXX provides for allocating one-third of the past take-or-pay costs on the basis of each customer's AQL for the period January 1, 1981 through December 31, 1985 as compared to the total of all customers' AQL's for that period. One-third of the costs will be allocated on the basis of a customer's purchase deficiency below 82 percent of its AQL for the period January 1, 1981 through December 31, 1985 as compared to all customers' purchase deficiencies below 82 percent for that period. And onethird of the costs will be allocated on the basis of each customer's historical purchase deficiency as compared to the total of all customers' historical purchase deficiencies.

Historical purchase deficiency is the quantity by which a customer's average day purchases for the period January 1, 1983 through December 31, 1985 are less than its average day purchases for the January 1, 1981 through December 31, 1982 period.

It is difficult, if not impossible, to trace directly a particular take-or-pay obligation to a particular customer as the cause of incurring that obligation. However, it is apparent that a decline in a customer's purchases from Tennessee translates directly to a decline in Tennessee's ability to meet its purchase obligations. The three-part allocation takes these factors into consideration while simultaneously providing for a reasonably gradual transition commodity rate approach of recovery to the direct billing approach as Tennessee here proposes. Under the traditional approach to take-or-pay cost recovery, all of Tennessee's sales customers could have expected to be assessed some amount of those costs through the commodity rate. Although Tennessee is now moving to a direct recovery approach predicated on assignment of costs to those customers responsible by reason of purchase deficiencies, Tennessee recognizes that there should be some transition accommodation. For this reason, one-third of the take-or-pay costs are allocated to all customers on the basis of each customer's AQL. The one-third allocation on the basis of purchase deficiencies belowe 82 percent of a customer's AQL is in recognition of the fact that the weighted average take-or-pay threshold in Tennessee's gas purchase contracts is 82 percent. Purchases below this level by Tennessee's customers translate directly into take-or-pay obligations for Tennessee. The last one-third allocation on the basis of a customer's historical purchase deficiencies is in recognition of the customer demand on Tennessee's system during the period in which Tennessee entered into the majority of the gas purchase contracts under which it has incurred take-or-pay obligations. The customer demand experienced by Tennessee during the 1981-1982 period and customer projections of

future increased demand prompted Tennessee to undertake the take-or-pay obligations of gas contracts executed to ensure that the pipeline would be able to serve the customer's gas supply needs.

In sum, the method of allocation of funding amounts among customers strikes what is found to be a reasonable balance between the need to track customer responsibility for take-or-pay and the need for a reasonably smooth transition from pure commodity rate treatment.

It is only Tennessee's Rate Schedule CD customers who will be subject to funding liability under Article XXXI. This is so because it is the Rate Schedule CD customers who have the ability to determine how great or how small the take-or-pay costs will be on the Tennessee system. Under open-access conditions the Rate Schedule D customers will have the opportunity to receive transportation service and thus satisfy their gas requirements from a vastly wider range of suppliers. The Rate Schedules G and GS customers, on the other hand, are essentially precluded by the terms of those rate schedules from purchasing gas supplies from sources other than Tennessee. However, if the Rate Schedule G and GS customers choose to take advantage of the open-access transportation available on the Tennessee system and can therefore choose among suppliers, they will become subject to the funding liability under Article XXXI.

Article XXXII apportions 80 percent of Tennessee's non-affiliate contract reformation costs among all sales customers based on each customer's AQL. Tennessee will determine its contract reformation costs each November 1 and collect the costs from the customers in twelve equal monthly installments commencing the next January. Tennessee's recovery in each year, however, will be capped at \$200 million. The article will be in effect for 54 months.

It is obvious that Tennessee has worked hard to come up with just and reasonable mechanisms to fund its takeor-pay obligations. The problem to be solved here is not

whether these are the only mechanisms or even the best mechanisms. Are they just and reasonable mechanisms? I conclude that they are. Article XXX funding is based on the historical fact that Tennessee's take-or-pay exposure is primarily caused by deficiencies in its purchases from producers. These deficiencies are a direct function of Tennessee's customers' deficiencies in purchases from Tennessee. As to Article XXXI concerning future takeor-pay costs, it serves several functions: (1) To allocate future take-or-pay costs among Tennessee's customers in an equitable manner; (2) to afford the customers increased flexibility to purchase gas from other sources; (3) to provide Tennessee with additional incentives to renegotiate its gas purchase contracts and reduce its weighted average take-or-pay level; and (4) to provide the customers with advance notice of the true cost of their decision to purchase from Tennessee or another supplier. Inasmuch as the primary causes of take-or-pay are customer purchase deficiencies, and the transition from commodity rate treatment to deficiency allocation will be accomplished under Article XXX, Article XXXI would determine each customer's responsibility for future takeor-pay costs based strictly on customer purchase deficiencies below specified declining purchase benchmarks. In effect, this represents Tennessee's cost of maintaining the gas supply inventory for the customer's benefit when the customer purchases elsewhere. Article XXXI not only provides for an equitable allocation of future take-or-pay costs among customers-by ensuring that no customer pays for the cost of the supply inventory maintained for another-but also gives Tennessee a strong incentive to renegotiate its gas purchase contracts and reduce its weighted average take-or-pay level. Because the deficiency benchmarks decline to 50 percent over a 31/2-year period, Tennessee's customers will be able to reduce their takes from Tennessee without incurring take-or-pay funding exposure under Article XXXI.

In addition, the purchase deficiency benchmarks are pegged to each customer's future AQL, which will reflect any contract demand and AQL reductions or conversions that the customer exercises pursuant to Order No. 436 and Section 284.10 of the Commission's regulations. This gives the customers added flexibility to purchase gas from other sources without incurring take-or-pay liability under Article XXXI. At the same time, however, each customer will retain its firm entitlement to purchase its contract demand and AQL from Tennessee. The increased flexibility afforded the customers by Article XXXI leaves Tennessee with a forceful incentive to renegotiate its gas purchase contracts and reduce its take-or-pay levels because Tennessee will only be able to collect take-or-pay costs attributabel to customer purchase deficiencies below the declining benchmarks. Thus, Tennessee will be assuming the risk for take-or-pay caused by purchase deficiencies below the present 82 percent weighted average level under Tennessee's contracts.

Article XXXII allocates contract reformation costs among Tennessee's customers based on their AQLs. All of Tennessee's customers benefit from the reformation of Tennessee's contracts, whether the reformations involve reductions in future take-or-pay levels or buy-downs of future prices. Even if the customer does not purchase his full entitlement in the future, any reduction in Tennessee's future take-or-pay levels will afford the customer added flexibility to purchase from other sources without being exposed to take-or-pay liabilities from Tennessee. By the same taken, reductions in Tennessee's future gas prices result in the dual benefit of lower-priced gas available from Tennessee and downward pressure on competitors' prices. Finally, Article XXXII's allocation of contract reformation costs among all customers recognizes that Tennessee's gas purchase contracts were executed in the first instance to meet the requirements of all of the customers. Consequently, all of the customers should share in the burdens of the contract renegotiation process,

While I find the proposed mechanisms just and reasonable, I also find that they should be amended to reflect a 50-50 sharing of the prudently incurred non-affiliated take-or-pay costs rather than the 20-80 percentage proposed by Tennessee whereby Tennessee would absorb 20 percent and the customers 80 percent of these costs. It is, of course, difficult to defend any one such determination as against all others because there is a certain arbitrariness involved in the determination. It is also true that I have found Tennessee's gas purchasing practices to be prudent which under ordinary circumstances should permit recovery of all these costs from Tennessee's customers. Nonetheless, it seems here desirable to adopt the Commission's Policy Statement suggestion that the burdens of a take-or-pay solution fall equally upon the pipeline and its customers. Under ordinary circumstances recovery of all costs could be achieved only through commodity charges assessed against future sales, a very chancy prospect for Tennessee when compared with the certain recovery achieved through the direct billing and tracking mechanisms allowed here. So I would amend Tennessee's proposal of a 20-80 sharing to a 50-50 sharing of these burdens. This is not to say that a 20-80 proposal is ungenerous or unsupportable. However, as Judge Benkin commented in Transwestern, ". . . this is an area in which pragmatic adjustments are required, theoretical soundness must occasionaly give way to practical considerations . . . " 39 FERC at p. 65,126.

The crisis proportion of the take-or-pay problem requires not only a fair solution but also a prompt solution. Considering the many and diverse causes creating the problem and the uniqueness in the contributions of a myriad of parties to the creation of the problem, it is apparent that a successful and prompt termination of this proceeding will be hastened by requiring Tennessee to assume 50 percent of its non-affiliated, prudently incurred take-or-pay costs.

The Commission's recent proposed Policy Statement includes the following:

. . . The Commission believes a 50-50 cost sharing approach is equitable based on the nature, extent and causes of the take-or-pay problem. It seems clear that for purposes of establishing a general policy, neither pipelines nor their customers should be required to shoulder the entire burden associated with take-or-pay buy-out and buy-down costs. The Commission likewise believes that no reasonable or adequate basis exists to establish a cost sharing formula of general applicability that would assign a proportionately greated share of those costs to either pipelines or their customers. Accordingly, as a matter of judgment, the Commission finds that the equal sharing approach is reasonable in relation to the overall objective of providing for a fair and equitable apportionment of costs.

# 38 FERC at p.61,727.

Additionally, as we have already seen, in *Transco* the Commission approved a contested settlement provision that provided for a 50-50 sharing of take-or-pay buy-out and buy-down costs between Transco and its customers. The Commission found that:

As we have discussed above, we believe that the fact that Transco shares at least 50 percent of the buyout costs (and is responsible for any costs expended over and above the cap) provides assurance that Transco will drive the best bargain possible. We believe this equal-sharing approach provides sufficient incentive to Transco to keep its costs of renegotiation as low as possible and to bargain for competitively priced gas as part of those renegotiations.

# 38 FERC at p. 61,482.

There is a caveat which, however, must be applied to the 50-50 sharing amendment, viz., it shall only apply to consenting parties. If a customer decides to challenge the take-or-pay buy-out or contract reformation charge. then the 50-50 provision will be considered waived or cancelled and that customer's challenge will be determined on the merits of his case. In such situation there will be no percentages applicable to these costs which will either be absorbed entirely by Tennessee if imprudently incurred or passed on entirely to the customer if Tennessee's actions were prudent. This caveat is important for two reasons. First, it is fair to Tennessee which, on this record, has shown its take-or-pay liabilities to have been reasonably incurred but which would be faced with automatic challenges to its efforts to pass the buy-out and reformation costs on to its customers at a prudence hearing. In other words, it is a "tails you win, heads I lose" situation for Tennessee if customers can both take advantage of 50-50 sharing and also contest the prudence of the charge.

Second, it will encourage customers to accept a 50-50 sharing of the costs on the basis that 50 percent thereof will not be passed on to them even if those costs were prudently incurred. Moreover, if they do not accept 50-50 sharing, these customers run the risk of being charged with 100 percent of the costs if found to have been prudently incurred. The 50-50 sharing amendment with the caveat here proposed should encourage prompt resolution of Tennessee's take-or-pay liabilities for the benefit of all concerned, a premise which I trust will not be considered "utterly Panglossian." See Associated Gas Distributors v. FERC, No. 85-1811, et al., slip op. at 95 (D.C. Cir. June 23, 1987).

The last cited case remands the Order No. 436 proceeding to the Commission with directions to consider, among other matters, the advisability of taking direct action under Section 5 of the Natural Gas Act on the uneconomic contracts now outstanding between the pipelines and their producers. Associated Gas Distributors (AGD) and others have urged that this subject be ad-

dressed in the instant case and the parties have listed it as an issue to be determined herein. Nonetheless, I consider it inadvisable to do so at this time. This is true because the Commission must now under the Court's mandate reassess its findings with respect to Order No. 436. What will be the outcome of such reassessment is. of course, now unknown. Further, it seems here desirable to dispose of Tennessee's proposals as they are put forward in Articles XXX, XXXI, and XXXII without complicating the proceeding with a determination of whether its contracts with producers have become unreasonable because of changed circumstances. In other words, the main issue here concerns Tennessee's tariff proposals and not the reasonableness of its producer contracts which, it seems to me, is a subject peripheral to the main issue and best resolved in a separate proceeding devoted to that subject alone. The Commission, in my opinion, will be well advised to decide Tennessee's proposals now and leave to a later time consideration of the pipelineproducer contract problem. Under its present proposals, Tennessee may be able to renegotiate its problem contracts in such a way as to satisfy those, such as AGD. who believe that these contracts are incompatible with today's market conditions. Tennessee should be given that opportunity. If those efforts end in failure, Tennessee or another complainant may then bring into litigation those contracts which remain allegely unjust and unreasonable.

# VI. Objections to Tennessee's Proposal

Some intervenors, e.g., Northern Illinois Gas Company (NI-Gas), argue that Tennessee's proposals are illogical since they are based on Tennessee's exposure to take-orpay liability rather than on the basis of any duty owing to Tennessee by its customers. And these customers, of course, had no obligation to buy from Tennessee whatever volumes of gas it contracted to buy from producers. Under these circumstances, NI-Gas says the appropriate method of recovering take-or-pay costs is through a

charge against all users of Tennessee's system on a volumertric basis, i.e., through a commodity charge.

Unfortunately, however, this argument ignores the take-or-pay crises now engulfing Tennessee and other pipeline companies. By advocating a volumetric or commodity charge mechanism. NI-Gas would simply prolong the crisis for Tennessee and, indeed, intensify it because the additional charge, as we have seen, can be expected to drive many customers off the system. Further, one of the basic tenets of cost allocation in the past has been that cost responsibility should follow cost causality. While the bulk of costs varies directly with the amount of gas sold, take-or-pay costs increase with a decrease in gas purchases, that is, as customer purchases decrease, takeor-pay costs increase. Tennesseee's rate design here seeks to place responsibility for cost recovery, at least in part, upon those who have caused the costs to be incurred in the first place. This seems to be a desirable result, one that appears to be a just and reasonable solution to a difficult and complex problem. To repeat, this is not to say it is the only or the best solution, but a just and reasonable one.

There is another factor which I eelieve is ignored by NI-Gas, Staff and others. That is the temporary nature of the new tariff entries. Article XXX expires in 42 months. Article XXXI remains in effect for 49 months and XXXII for 54 months. Thus, the proposals here are of comparatively short duration and are, in effect, a one-time departure from normal practice, a temporary, albeit radical, effort to bring Tennessee back into financial well-being, relieved of at least some of the overwhelming burden of unexpected take-or-pay responsibilities.

Consolidated and some others recommend that Tennessee's past take-or-pay costs be allocated based on certain billing determinants and recovered in Tenneseee's corresponding demand rates. Conceptually, demand treatment is really another form of direct billing in that

each customer would be allocated a fixed percentage of Tennessee's costs and could not escape those costs by changing its purchase pattern, as it could under commodity rate treatment. The only differences are (1) the percentages allocated to each customer would be different than under Tennessee's proposal and (2) the costs would be rolled into Tennesee's demand rates and billed as a unit charge each month. On the positive side, because demand treatment is a form of direct billing, it would carry all of the advantages of direct billing with respect to competition, price signals, and preventing nonpurchasers from escaping Tennessee's prudently incurred take-or-pay and contract reformation costs. The drawback of demand treatment is that it does not adequately recognize the principal cause of take-or-pay—customer purchase deficiencies. Tennessee's direct billing proposal would allocate take-or-pay costs more equitably by according greater weight to customer purchase deficiencies, the primary cause of take-or-pay.

Of course, a great number of other objections both in principle and in methodology are raised by the parties in this proceeding. It seems unnecessary to review each and every one of these objections, many of which overlap or have been answered in the findings already made herein. Nonetheless, it seems desirable to comment on the following:

Peoples Gas Light and Coke Company (Peoples) proposes that the prudence review of take-or-pay costs be undertaken before Tennessee is allowed to recover these costs. This, however, would effectively and inappropriately increase the percentage of prudently incurred costs absorbed by Tennessee. On the other hand, Tennessee's proposal, as here modified, would prevent this undue increase in Tennesee's absorption of costs, while affording the non-consenting customers full prudence reviews of all of Tennessees costs and refund protection with interest in the same manner as in a Section 4 general rate case.

New England and others argue that Article XXXI is tantamount to a minimum bill and would discourage customers from purchasing cheaper gas from third-party suppliers rather than from Tennessee. Witness Ramsey distinguished Article XXXI from minimum bills, however.

The principal distinction is that Article XXXI is dedesigned solely to recover take-or-pay costs, whereas minimum bills, before Order No. 380, reflected all gas and variable commodity costs. One of the Commission's major concerns was that minimum bills recovered gas costs and other costs that were not incurred by pipelines when they did not make sales. In contrast, Article XXXI recovers only the take-or-pay costs actually incurred by Tennessee as a result of each customer's purchase deficiency.

#### Ex. JER-8 at 72.

The critical difference discussed by Ramsey is consistent with the Commission's own reasoning in Order No. 380. In response to the pipelines' argument that minimum bills helped alleviate take-or-pay, the Commission found that minimum bills were not designed to recover take-or-pay costs and, in fact, would result in an overrecovery of costs by the pipelines. Article XXXI, in contrast, is designed solely to recover Tennessee's actual take-or-pay costs. The parties raising the minimum bill objection are contending, in effect, that any tariff provision, such as Article XXXI, that imposes on the customer a current charge based on purchase deficiencies, rather than on purchases, is an unlawful minimum bill. If the Commission intended to reach that conclusion, it would have done so in Order No. 380 and would not have left the door open for pipelines and Staff to devise novel approaches for apportioning take-or-pay costs. A procedure like that in Article XXXI, which lets the customer know immediately the take-or-pay consequences of his purchase decisions, is one way to send the customers accurate price signals at the time they make purchase decisions. Without this provision, Tennessee and its customers would continue to be subject to after-the-fact allocations of take-or-pay costs and continued complaints of lack of notice.

Some parties assert that direct billing of take-or-pay costs constitutes "retroactive ratemaking" However, Tennessee is not proposing to recover costs that could or should have been reflected in Tennessee's rates in the past. Indeed, the costs that are recoverable under Tennesse's direct billing proposal are the same costs that would be recoverable under commodity rate treatment. Under the opponents' retroactive ratemaking theory, numerous other cost recovery procedures approved by the Commission would have to be outlawed as retroactive ratemaking. These include the direct billing of retrotive Order No. 94 production-related cost payments and rate refunds which are not known until years later after litigation is completed and rates become final. Focusing on the Tennessee system, witness Ramsey explained that customer's past purchases during Tennessee's three-day peak have traditionally been used to allocate transmission capacity costs among classes of customers and zones and that the G customers' past purchases determine their future billing demand to which Tennessee's demand rate is applied.

Certain parties, including Baltimore Gas and Columbia argue that direct billing, particularly Tennessee's proposed Article XXXI for future take-or-pay costs, is anticompetitive because it allegedly restricts a customer's ability to take advantage of alternative sources of gas. The fatal defect common to all of these parties' analyses, however, is the implication that competition is the only factor to be considered in designing an appropriate cost recovery device. As the Commission and the courts have stressed, enhancing competition must be balanced with the equally important goals of equitably allocating costs and affording Tennessee a reasonable opportunity to re-

cover prudently incurred costs, even when markets turn sour.

Considering the options available to customers under Order No. 436, it seems impossible for Tennessee to restrain competition. Tennessee's customers, not Tennessee, are in full control of their gas supply portfolios and attendant costs. The customers can rely on Tennessee as a firm supplier, arrange for their own firm supplies directly from producers and use Tennessee as a firm or interruptible transporter, purchase spot market gas and use Tennessee as a firm or interruptible transporter, or use any combination of these arrangements. tomers would be able to purchase whatever supply they They would simply have to reflect in their purchase decisions (1) the price of the gas from Tennessee versus the price of gas from alternative suppliers and (2) any take-or-pay costs attributable to Tennessee's firm supplies. Contrary to the opponents' arguments, this is not improper. It merely requires the customers to weigh the costs and benefits of firm, long-term supples against those of spot gas or other less secure alternatives. The customers can choose either. But they cannot have firm gas without paying the take-or-pay costs that their pipeline supplier incure to ensure that the supply is, in fact, firm. Avoidance of this cost responsibility is what Judge Zimmet rejected in ANR Pipeline Co., when he concluded that a sales customer "should . . . not be allowed to walk away scot-free from the take-or-pay costs reasonably incurred by ANR on its behalf." 38 FERC at p. 65,286. Judge Zimmet also said:

In its role as a seller, ANR has a duty to its "firm" sales customers such as Mich Con and MGU to maintain an adequate and reliable gas supply to satisfy the customers' long-term needs. When these sales customers are able at time to purchase cheaper gas from others, and need ANR, the very pipeline from which they otherwise buy gas, to transport the

cheaper gas to them (thus becoming with regard to that gas "transportation" rather than "sales" customers of the pipeline), the duty of the pipeline to maintain a long-term supply of gas for them still continues.

[A] bstract and abstruse talk about competition, with many an accusation directed at the pipelines for alleged obstructive tactics, fails to come to grips with perhaps the most important question of all. Namely, if pipelines like ANR are no longer to have the primary responsibility for long-term gas supply, who is to have this duty and how will the successor(s) do any better job to avoid incurring take-or-pay premiums to assure such a supply.

Id. at pp. 65,279, 65,287.

Staff and others contend that take-or-pay costs should be assessed in a regular Section 4 rate case where all of Tennessee's costs can be assessed and evaluated. Such a contention must be rejected out of hand. To subject Tennessee to a full blown rate case at this late date would be tantamount to denying any take-or-pay cost recovery within a reasonable period of time. Furthermore, the record here contains all the proof necessary to determine the reasonableness of Tennessee's proposal. There is no need to postpone an assessment of the record on take-or-pay costs to some future time. The time is ripe to do so now.

The Tennessee Small General Service Customer Group (SGS) Group) argue persuasively that since they, the G and GS Customers, did not cause any of the take-orpay costs, none of these costs should be extracted from them. In this they have the support of a statement in the proposed Policy Statement wherein the Commission says:

Most interstate pipelines have small general service (SGS) type rate schedules which establish one-part rates for serving small, full requirements customers such as small municipalities. These customers account for about five percent of pipeline sales on an industry-wide basis. It appears that these customers have in recent years continued by and large to purchase at reasonably steady levels and therefore have not contributed significantly to the take-or-pay problem. Consequently the Commission believes that SGS customers should be exempt from take-or-pay demand surcharges.

# 38 FERC at p. 61,729.

Nevertheless, I believe that no one class of customers should be relieved of sharing in some take-or-pay costs. As we have already seen, take-or-pay commitments by Tennessee were an essential element in the pipeline's acquisition of gas to meet the future needs of all its firm customers, G and GS customers as well as large customers. Thus, all customers benefitted from the gas supply acquired under these commitments. While most of Tennessee's cost allocation mechanisms are based on deficiencies a one-third portion of Article XXX allocates a charge to all customers in proportion to each customer's AQL, which brings in the G and GS customers. They are also brought in under Article XXXII because they, like all others, will benefit from contract reformation costs. The result of these allocations seems to me to be a fair sharing of take-or-pay costs among all classes of customers, none of which will be exempt but all of which will participate in the solution of the problem, small as that participation may be.

Finally, Consolidated Edison Company of New York, Inc., Orange and Rockland Utilities, Inc. and the Public Service Commission of the State of New York argue that Tennessee's proposed take-or-pay cost recovery mechanism should not be approved unless Tennessee

agrees to provide its customers with standby sales service. In effect, they argue that Tennessee's right to a reasonable opportunity to recover costs associated with its existing service shuold be subject to Tennessee's offering of a new service. I agree with Tennessee that this is tantamount to requiring Tennessee to increase its take-or-pay cost exposure and as such is clearly objectionable. We are here trying to reduce take-or-pay exposure, not to find new sources of exposure. Furthermore, if Tennessee accepts the 50-50 sharing of take-or-pay costs as here proposed, the pipeline will be doing at least its fair share in solving the problem. It should not be asked to do more.

# VII. Answers to Commission's Questions

As set forth at the outset of this decision, the hearing order in the instant proceeding contains a series of questions to be answered based on the record developed in the case. These are the identical questions asked in *Transwestern* which Judge Benkin answers at 39 FERC at pp. 65,131-32. The Tennessee record supports the following answers assuming that the Commission equates "tracking" with "direct billing":

- 1. Would Tennessee's having a tracking treatment for purchase gas costs without having a comparable tracking treatment for take-or-pay and buy-out costs skew Tennessee's incentives to contract appropriately such that a truly least-cost supply is not achieved?
- A. Tennessee should be able to track its purchase gas costs, its take-or-pay buy-out costs and its contract reformation costs. The incentives to achieve a truly least-cost supply of gas will come from established efforts to reduce takes, renegotiate contracts, buy-out contracts and continue a least-cost purchase program, all of which are in place at Tennessee to-day and have been for some time.

- 2. If Tennessee had trackers for both gas purchases and take-or-pay costs, would these "trackers" cause Tennessee's management to devote too few resources to minimizing of gas costs?
- A. I do not believe so. The sharing of these takeor-pay costs with its customers as here proposed will be a strong incentive for Tennessee to bargain hard.
- 3. Should Tennessee develop a separate service for those customers who wish "backup" or "peaking" supplies as an addition to the traditional service of providing base load supplies?
- A. No. This will simply expose Tennessee to more take-or-pay costs.
- 4. Must take-or-pay buy-out costs be billed as part of Tennessee's total gas supply costs in the commodity cost component of its rates for accurate price signals to be observed?
- A. No. To bill take-or-pay buy-out costs in the commodity cost component is tantamount to requiring Tennessee and/or its captive customers to absorb these costs. Is also would enable the customers who are largely responsible for the incurrence of the costs to escape from sharing in their payment. Such treatment must result in distorted price signals.
- 5. Is reliance upon the commodity charge to reflect all costs of gas supply an appropriate basis for the allocation of the risk of gas acquisition costs among Tennessee and its various customer classes?
- A. Reliance upon commodity charge treatment for allocating take-or-pay buy-out and contract reformation costs will place the burden of these costs on full requirements or captive customers and permit others to escape from payment of these costs. Such allocation would be disastrous to full requirements customers as well as to the pipeline.

#### VIII. Conclusion

It follows that subject to review by the Commission on exceptions or upon the Commission's own motion, *it is ordered* that:

- 1. Tennessee's gas purchasing, contracting, acquisition and supply management practices are found to have been prudent and reasonable; and
- 2. Tennessee's direct billing tariff mechanisms and provisions are approved subject to Tennessee's acceptance of 50-50 sharing of take-or-pay buy-out and contract reformation costs and as modified to provide for prudence reviews of such costs only by parties who do not consent to 50-50 sharing as herein provided.

#### APPENDIX E

## FEDERAL ENERGY REGULATORY COMMISSION

Docket Nos. RP86-119-000, TA84-2-9-007 and TA85-1-9-004

TENNESSEE GAS PIPELINE COMPANY, a Division of Tenneco Inc.

# ORDER APPROVING CONTESTED OFFER OF SETTLEMENT WITH MODIFICATIONS

(Issued February 8, 1988)

Before Commissioners: Martha O. Hesse, Chairman; Anthony G. Sousa, Charles G. Stalon, Charles A. Trabandt and C. M. Naeve.

### I. Introduction

Before the Commission for review is an offer of settlement filed October 14, 1987, by Tennessee Gas Pipeline Company (Tennessee) to resolve certain issues in the above-captionad dockets and to establish procedures to recover certain take-or-pay costs. In filing its proposal, Tennessee stated its belief that the settlement offer is in general accord with the take-or-pay passthrough policies announced in Order No. 500.¹ The settlement is supported by some parties, but it is contested at least in part by many parties. In addition, five other competing settlement proposals were filed. The Commission determines that sub-

<sup>&</sup>lt;sup>1</sup> Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, *FERC Statutes and Regulations* ¶ 30,761 (1987) (Interim Rule and Statement of Policy, Docket No. RM87-34-000). These interim regulations became effective on September 15, 1987.

ject to the modifications, conditions, and clarifications in this order, the offer of settlement filing by Tennessee on October 14, 1987 is approved.

# II. Procedural Background

On June 3, 1986, Tennessee filed certain revised tariff sheets to implement rates, terms and conditions of service under which it would implement open access transportation under Part 284 of the regulations <sup>2</sup> for new and grandfathered transportation services. Additionally, and interrelated to that filing, Tennessee proposed Articles XXX, XXI, and XXXII which would permit Tennessee to directly bill 80 percent of the costs related to (1) recoupable and nonrecoupable past and future take-or-pay payments made to non-affiliated suppliers and (2) lump sum payments made to non-affiliated suppliers in consideration

<sup>&</sup>lt;sup>2</sup> Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, Order No. 436, FERC Statutes and Regulations, Regulations Preambles 1982-1985 [30,665 (1985), modified, Order No. 436-A, FERC Statutes and Regulations, Regulations Preambles 1982-1985 ¶ 30,675 (1985), modified further, Order No. 436-B, FERC Statutes and Regulations ¶ 30,688 (1986), reh'g denied, Order No. 436-C, 34 FERC ¶ 61,404 (1986), reh'g denied, Order No. 436-D, 34 FERC [61,405 (1986), reconsideration denied, Order No. 436-E. 34 FERC ¶ 61,403 (1986), vacated and remanded sub nom. Associated Gas Distributors v. FERC, No. 85-1811 (D.C. Cir., June 23, 1987) (AGD). In AGD the court generally upheld the substance of Order No. 436 and the procedures employed in adopting it, but found problems with certain issues and vacated and remanded the matter for further proceedings. On August 7, 1987, the Commission issued Order No. 500, which promulgated interim regulations in response to the court's remand. FERC Statutes and Regulations ¶ 30,761 (1987). That order was modified in Order No. 500-A. FERC Statutes and Regulations § 30,772 (1987) and Order No. 500-B, FERC Statutes and Regulations § 30,770 (1987). The Order No. 500 regulations generally became effective on September 15, 1987, although, pursuant to Order No. 500-B, the effective date of take-or-pay crediting and CD conversion provisions is January 1, 1988. (Citations will hereinafter reference Order No. 436, et seg. and Order No. 500, as appropriate, together with the page in the relevant volume of FERC Statutes and Regulations).

for modifications to pricing or take-or-pay provisions included in Tennessee's gas purchase contracts. Tennessee proposed to absorb the remaining 20 percent of nonaffiliate take-or-pay costs plus all affiliate take-or-pay costs.

On July 2, 1986, the Commission issued an order which, among other things, rejected Tennessee's take-or-pay proposal (36 FERC ¶ 61,032 (1986)). Nevertheless, the Commission set the matter for hearing to allow Tennessee an opportunity to support its proposal. Voluminous evidence was submitted by numerous witnesses on behalf of Tennessee, the staff and a large number of parties. The hearing began on December 9, 1986, and concluded on January 16, 1987.

Following the submission of initial and reply briefs, the administrative law judge issued his initial decision on July 9, 1987 [40 FERC ¶ 63,008]. The judge concluded that Tennessee's gas purchasing, contracting, acquisition and supply management practices were prudent and reasonable. The judge also found that Tennessee should be authorized to directly bill its non-affiliate take-or-pay costs, but determined that Tennessee should absorb 50 percent (rather than 20 percent) of such costs as well as all affiliate take-or-pay costs. Briefs on exceptions and briefs opposing exceptions were filed on August 10, 1987, and September 8, 1987, respectively.

Docket Nos. TA84-2-9-007 and TA85-1-9-004 involve Tennessee PGA filings to be effective July 1, 1984 and January 1, 1985, respectively. In its order issued March 10, 1987 in these two proceedings (38 FERC ¶ 61,236 (1987)), the Commission specifically banned relitigation of issues raised in Docket No. RP86-119-000 (38 FERC ¶ 61,236, at p. 61,752). On October 16, 1987, an initial decision was issued in these two PGA dockets [41 FERC ¶ 63,006]. The administrative law judge granted Tennessee's motion for summary disposition, terminating these proceedings. The judge agreed with Tennessee that the

language in the hearing order was an absolute bar to relitigation of the issues in RP86-119-000, and that in fact there were no other issues left to be decided.

The settlement proposal filed by Tennessee would, if approved, resolve all issues in Docket No. RP86-119-000. Additionally, Tennessee maintains that its settlement proposal would resolve outstanding purchasing practices issues in Docket Nos. TA84-2-9-007 and TA85-1-9-004.

## III. Description of the Settlement

Tennessee's Stipulation and Agreement provides for a 50-50 sharing between Tennessee and its customers of all take-or-pay costs (affiliate and non-affiliate) that Tennessee incurs through December 31, 1989. Take-or-pay costs are defined as (1) non-recoupable payments to buy out of take-or-pay liability or to reform existing contracts and (2) the cost-of-service effect of recoupable take-or-pay payments (prepayments). The customers' share is limited by a total cap of \$750 million, which includes a separate cap of \$100 million applicable to affiliate take-or-pay costs.

The customers' 50 percent share of the take-or-pay costs would be directly billed and recovered through a fixed take-or-pay surcharge. Tennessee estimates that twothirds of its take-or-pay costs will be contract reformation costs i.e., costs to prospectively modify the price, take-orpay provisions, or other economic terms of its gas purchase contracts. It estimates that one-third will be a combination of payments to buy out accrued take-or-pay liabilities and the cost-of-service effect (return and related income taxes) of prepayments. Accordingly, each customer's take-or-pay surcharge is based on an allocated percentage based on two separate allocation mechanisms. The first allocation mechanism, which addresses settlement costs of take-or-pay claims, applies only to Rate Schedule CD customers and is based on an equal weighting of the customers' (1) average annual quantity limitation for the period 1981-85, (2) deficiencies in purchases during 1981-85 below 82 percent of the customer's annual quantity limitation in the same period, and (3) deficiencies in purchases during 1983-1985 as compared to purchases in 1981-82. The second allocation mechanism, which addresses contract reformation costs, applies to Rate Schedule CD, G, and GS customers and is based on each customer's annual quantity limitation as of January 1, 1986. The first and second allocation methodologies are accorded a  $\frac{1}{3}$  and  $\frac{2}{3}$  weighting, respectively. The consolidation of these two allocations results in the percentages to be billed each customer.

Of the \$750 million that may be recovered from Tennessee's customers under the settlement agreement, Tennessee has assumed that one-third or \$250 million is for buyout costs and two-thirds or \$500 million is for buydown costs. Thus, in the proposed offer of settlement, one-third of the customers' charge is based on the first allocation mechanism and two-thirds is based on the second allocation mechanism. As noted, the G and GS customers are excluded from the first allocation mechansm and, therefore, in effect are assigned no responsibility for take-or-pay buyout costs.

The stipulation also provides for continued negotiations with respect to the development of a gas inventory charge, for continued pursuit by Tennessee of modifications of the terms of Tennessee's gas purchase contracts by exercise of the Commission's authority under section 5 of the Natural Gas Act (NGA) and for establishment of a new standby sales service for Tennessee's Rate Schedules CD, G and GS customers electing to convert to firm transportation.

Finally, the settlement would, with certain limitations, preclude any further challenge by any party or the Commission staff regarding (1) the take-or-pay costs subject to recovery under the settlement, (2) Tennessee's gas purchasing, contracting, contract reformation, acquisition and supply management practices prior to the effective date of the settlement, and (3) Tennessee's existing gas

purchase contracts and costs thereunder. Further, all rates and charges billed under the settlement provisions would be deemed just and reasonable for purposes of sections 4 and 5 of the NGA and would be eligible for recovery by any customer subject to FERC rate jurisdiction without further challenge by any party or staff.

# IV. Competing Settlement Proposals

Tennessee's settlement filing generated five alternative proposals. These other filings, by certain customer groups, parallel the Tennessee proposal in many respects. The primary distinctions are that they would alter the cost allocation formula proposed by Tennessee.

# A. The Customer Group Proposal

The first competing proposal was filed jointly on October 30, 1987, by Consolidated Edison Company of New York, Inc., The Brooklyn Union Gas Company, Long Island Lighting Company and Public Service Electric and Gas Company (Customer Group). This proposal provides for a 50-50 sharing between Tennessee and its Rate Schedule CD. G and GS customers of all costs Tennessee has incurred to resolve take-or-pay claims or reform the economic terms of its gas purchase contracts with nonaffiliated producer-suppliers. In addition, it includes costs that may be incurred prior to January 1, 1990, to resolve take-or-pay liabilities now accrued under those contracts. Recovery of these costs from Tennessee's sales customers is limited at this time to a total amount of \$357.5 million. The customers' 50 percent share of the costs incurred is to be recovered by a fixed take-or-pay surcharge. The percentages due from each customer are derived by two separate allocation mechanisms.

One allocation is based on the customer's contract entitlement and is applied to half of the customers' share of amounts paid by Tennessee to non-affiliated producer suppliers as of the date of the settlement, up to a maximum

of \$57.5 million. The other allocation is based on the customer's purchase deficiency in the 1981-1986 period. It is applied (a) to the other half, up to a maximum of \$57.5 million, of customers' share of amounts paid by Tennessee to non-affiliates as of the date of the settlement, and (b) to the customers' share up to a maximum of \$242.5 million, of amounts that may be paid by Tennessee after the date of the settlement, but before January 1, 1990, to resolve take-or-pay liabilities or claims that had accrued as of the date of the settlement.

The cap on the amount of recoverable take-or-pay costs is reduced to eliminate affiliate payments, carrying charges on prepayments and also to eliminate the costs estimated to be incurred through contract reformation. Proponents of the customer group proposal argue that recovery of contract reformation costs should be deferred until after the Commission has had an opportunity to rule on contract reformation in a section 5 context. Under Article 1, section 6 of the Customer Group proposal, Tennessee would be allowed to recover an additional \$242.5 million in the event the Commission denied contract reformation relief under section 5 of the NGA and that decision is affirmed on judicial review.

An additional item contained only in the Customer Group proposal would eliminate current Tennessee restraints on the injection of third party gas into SS-E and SS-NE storage.

## B. The SGS Proposal

A second competing proposal was filed jontly on November 7, 1987, by the Tennessee Small General Service Customer Group, the Cities of Clarksville, Springfield and Portland, Tennessee, Humphreys County Utility District, Tennessee, and Western Kentucky Gas Company (SGS proposal). This settlement offer provides for the allocation of take-or-pay liability among Tennessee's customers solely on a purchase deficiency basis. A deficiency volume

is calculated for each customer whose average annual purchases from Tennessee during the years 1983-1986 were less than the customer's average annual purchases from Tennessee during the years 1981-1982. All such deficiency volumes are summed and each customer's percentage share of the total is calculated. Similar to the Tennessee proposal, recovery is allowed up to \$750 million, and this includes affiliate payments up to \$100 million.

## C. The New England Proposal

Another competing settlement proposal was filed by the New England Customer Group (New England) on November 9, 1987. Under this proposal, Tennessee may recover 50 percent of its non-affiliate take-or-pay costs incurred no later than December 31, 1988, under gas purchase contracts in effect on or before December 31, 1987. Recovery is capped at \$216.7 million. The fixed take-or-pay charge is based on each customer's cumulative purchase deficiency, using 1981 as the base year and 1982-1986 as the comparison years.

As with the Customer Group proposal, New England reduces the cap on recoverable take-or-pay costs to eliminate both affiliate payments and costs estimated to be incurred through contract reformation. New England likewise argues that if effective section 5 relief is ordered, there will be no reason for Tennessee to incur buydown costs. In addition, the New England proposal also provides for mandatory contract reformation of Tennessee's take-or-pay contracts under Section 5 of the NGA.

## D. The Consolidated Proposal

Two final competing settlement offers were filed on November 16, 1987. A proposal by Consolidated Gas Transmission Corporation (Consolidated) provides for a 50-50 sharing between Tennessee and its Rate Schedule CD, G and GS customers of all costs Tennessee has paid prior to November 1, 1987, to resolve take-or-pay claims or to reform its gas purchase contracts. Tennessee is to file no earlier than May 31, 1988, tariff sheets to be effective no earlier than July 1, 1988, setting forth each customer's cost liability. The customers' 50 percent share of the costs incurred will be recovered by a fixed take-or-pay surcharge applied to Tennessee's demand rates. The percentages due from each customer are based 50 percent on each customer's contract demand compared to total contract demand of all Tennessee customers and 50 percent on each customer's annual quantity limitations compared to the total AQL of all Tennessee customers.

## E. The National Fuel Proposal

National Fuel Gas Supply Corporation (National Fuel) submitted a proposal allowing Tennessee to recover 50 percent of its take-or-pay accruals incurred on or before August 14, 1987. Customer share of these costs is not to exceed \$300 million. Each customer's allocated percentage is based upon the deficiency of average purchases during 1982-1986 compared with 82 percent of the customer's annual volume limitation in 1981. In the alternative, National Fuel's proposal provides that the Commission may establish a hearing limited to the issue of what is a representative base period for purposes of applying the cumulative purchase deficiency method set forth in Order No. 500. Like New England, the National Fuel proposal provides for mandatory contract reformation.

## V. Discussion

## A. Preliminary Matter

National Fuel contends that if the Commission does not reject Tennessee's settlement offer, it must at least set the proposal for hearing in order to resolve issues of material fact. These include issues with respect to the total recoverable take-or-pay amount, the prudence of Tennessee's actual payments, and certain aspects of the allocation mechanism.

The Commission disagrees. Reopening the record would serve no useful purpose. The Commission already has before it more than sufficient evidence to permit a thorough analysis of all aspects of the settlement. Accordingly, the request for hearing is denied.

#### B. Introduction

The extensive hearing record in this case, as well as the number of competing settlement proposals and the lengthy comments filed, indicate that there is no single or perfect answer to the take-or-pay problem. Moreover, the comments and varying proposals demonstrate that the amounts at stake and the diverse interests of Tennessee's customers render this case difficult to settle through an agreement that would be unanimously or broadly supported by the active participants. At the same time, the Commission is committed to the goal of resolving as quickly as possible the question of who should absorb the pipelines' take-or-pay liabilities which is a deterrent to competitive natural gas markets and services. Accordingly, the Commission must now decide the matters on which the participants cannot agree, particularly the issue of how Tennessee' take-or-pay costs should be allocated among its customers.

Unlike other proceedings where the Commission has severed contesting parties from settlements and afforded them a hearing, the hearing in this case has already taken place. There is no basis for severing anyone from the obligations imposed by the Commission's decision on the merits. This is consistent with the statement in Order No. 500 that the Commission would approve contested settlements on the merits if supported by substantial evidence on the record.

In general, the Commission adopts the proposal submitted by Tennessee on October 14, 1987, with certain modifications. Discussed below are the issues raised both by the comments to that proposal and by the competing

settlement offers. The Commission's resolution concludes the discussion of each issue.

## C. Prudence/Pending PGA Dockets

No serious allegation of imprudence has been raised as an obstacle to Commission approval of a settlement proposal in this case. A few parties do object to Article I, Section 9 of the Tennessee proposal which bars litigation of Tennessee's purchasing practices and existing gas purchase contracts, all of which were at issue in the hearing in Docket No. RP86-119-000. Alternatively, staff and others argue that Section 9 is overly broad, at least to the extent that it precludes future challenges to Tennessee's reformed contracts entered into prior to the effective date of the settlement. Staff argues that the record contains no evidence as to these contracts, and it is therefore inappropriate to require parties to forfeit the right to challenge them.

It is the Commission's view that with respect to parties who no longer seek to challenge the prudence of Tennessee's purchasing practices and existing gas purchase contracts, the approval of this settlement, with modification, constitutes settlement of that issue. Only Baltimore Gas & Electric et al., appear to continue to question Tennessee's prudence, however, their position is not entirely clear from their filing. However, consistent with Order No. 500, if these parties wish to continue to litigate the prudence issue, they will be permitted to do so. As stated in Order No. 500, the Commission will, if it appears reasonable and permissible to do so, approve contested settlements as to all consenting parties and initiate separate hearings as to opposing parties. Furthermore, in any

<sup>&</sup>lt;sup>3</sup> Baltimore Gas & Electric filed jointly with Columbia Gas Distribution Companies, Washington Gas Light Company, the Office of the Consumers' Counsel of Ohio, and the Maryland Public Service Commission.

<sup>4</sup> See BG&E et al., Initial Comments at p. 3.

cases where hearings are held, the Commission will permit a pipeline the opportunity to recover from litigating parties its proportionate share of all of the pipeline's take-or-pay costs found to be prudent even if the amount allowed is greater than the amounts initially claimed by the pipeline. In this case, there is already a significant record and initial decision on this issue, and the Commission will rely on that record. In light of the above, if BG&E et al., wish to continue to challenge the prudence of Tennessee's purchasing practices and existing gas purchase contracts they must so state in a petition for rehearing of this order.

As noted, however, under the approved settlement proposal, Tennessee will not be subject to any relitigation of its past practices and existing contracts. This bar includes challenges to Tennessee's reformed contracts entered into prior to the effective date of the settlement. Moreover. under the language of Tennessee's proposal, customers would not be allowed to challenge Tennessee's contract reformation efforts, including resolution of take-or-pay claims and the resultant costs sought to be recovered. Since Tennessee will be absorbing 50 percent of the reformation costs, it will have an incentive to bargain seriously as it renegotiates its contracts. Also, as emphasized by Tennessee, the settlement does not limit any party's right to challenge Tennessee's future costs and charges, including gas costs and gas inventory charges, which may be affected by Tennessee's reformed contracts. The costs insulated under the settlement from challenge are the costs actually incurred by Tennessee in reforming the contracts. These are the costs that Tennessee is sharing 50-50 with the customers.

One final matter related to settlement of the prudence of Tennessee's purchasing practices and existing gas purchase contracts must be addressed. New England Customer Group and certain other parties argue that Tennessee's PGA Docket Nos. TA84-2-9-007 and TA85-1-9-004

should not be included in this settlement. They contend that the issues raised in these two proceedings are not identical to those pending before the Commission in Docket No. RP86-119-000.

The Commission disagrees. The issues that could lead to any relief in the PGA dockets, which concern a past period, are subsumed within the issues resolved in the settlement of Tennessee's past purchasing practices. Although the PGA dockets involve gas costs, whereas Docket No. RP86-119-000 involves take-or-pay, both costs arise out of the same contracts and practices. Consistent, however, with the decision discussed above to separate parties who wish to litigate the prudence issue, these PGA docket proceedings would be continued as to those non-consenting parties.

## D. Cap on Cost Recovery/Affiliate Costs

The Commission does not completely agree with those parties who contend that Tennessee's \$750 million cap on the recovery of take-or-pay costs is too high. The hearing record in this case evidences that Tennessee's proposed cap is well below the level of its take-or-pay liability exposure. Moreover, under the policy statement adopted in Order No. 500, there is no cap on the amount of take-or-pay costs that a pipeline transporting under Part 284 may seek to recover through the fixed take-or-pay charge.

The Commission does agree, however, with those parties opposing Tennessee's proposal for the recovery of up to \$100 million of affiliate take-or-pay costs. Thus, Article I, Section 6 of the Tennessee proposal must be eliminated, and the \$750 million cap must be adjusted to eliminate the \$100 million component for affiliate take-or-pay costs. There is no record support for the level of the \$100 million

<sup>&</sup>lt;sup>5</sup> Tennessee's take-or-pay liability exposure exclusive of affiliate take-or-pay, is approximately \$3 billion through 1986. See Exh. JER-3.

cap. While there may be references to Tennessee's affiliate take-or-pay exposure in the record, this subject was not at issue in the case because Tennessee never proposed to collect affiliate take-or-pay costs. The Commission declined to rule, when adopting Order No. 500, on whether a pipeline may recover take-or-pay costs paid to producer affiliates. The Commission stated its reservations about whether any such costs should be borne by a pipeline's customers. While one can reasonably assume that a pipeline will bargain hard when dealing with non-affiliated producers where the pipeline is required to absorb 50 percent of the costs, no such assumption can be made in the case of affiliated producers.

Tennessee's proposal does include a provision that prior to recovery of any of its affiliate costs, it will submit to all parties and the Staff information sufficient to support recovery of those payments. If any party objects to recovery, the Commission is to establish procedures for examining the comparability of the affiliate payments with those made to third parties.

This comparability standard, however, does not solve the problems underlying recovery of affiliate payments. Moreover, the standard is not administratively feasible. The individual requests for cost recovery would likely generate repeated protests and endless litigation among the parties. In sum, the significant problems presented by Tennessee's proposal to recover affiliate take-or-pay costs warrant rejection of that portion of its settlement proposal.

If Tennessee wants to recover take-or-pay payments paid to an affiliate it should make a separate filing to do so. This will enable the Commission to scrutinize such affiliate payments. In addition, in order to minimize the difficulty inherent in evaluating such affiliate payments the Commission will only permit take-or-pay buy-out and buy-down payments paid to an affiliate to be passed through in the commodity component of the pipeline's sales rates.

In this way the payments will be subject to the check of the market place in addition to Commission scrutiny of the level of the payments.

## .E. Recovery of Prepayments

Under Article I, Section 1a. of its proposal, Tennessee defines recoverable take-or-pay costs to include the cost of service effect of prepayments which Tennessee has committed on or before December 31, 1989, to pay to satisfy take-or-pay claims under existing gas purchase contracts. Certain parties request the Commission to modify the Tennessee proposal to foreclose the recovery of these carrying costs on prepayments. They note the policy statement adopted in Order No. 500 which provided that the alternative fixed charge passthrough mechanism would be available only for take-or-pay buyout and buydown costs and specifically excluded recovery of take-or-pay prepayments and related carrying costs.

The Commission agrees that Tennessee's proposal should be modified to exclude prepayments. Beginning in April 1985, with the Policy Statement in Docket No. PL85-1-000 and continuing through the proposed policy statement issued in March 1987, and in the policy statement adopted in Order No. 500, the Commission has consistently referred only to take-or-pay buyout and buydown costs.

The Commission policy on buyout and buydown costs has not addressed prepayments because all prepayments are considered as a rate base item. These are amounts spent for which a service will be provided in the future. The Commission's rate treatment of all prepaid items is to include them as part of the rate base, thus earning a rate

<sup>&</sup>lt;sup>6</sup> Statement of Policy and Interpretive Rule, FERC Statutes and Regulations, Regulations Preambles (1982-1985) ¶ 30,637 (1985).

<sup>&</sup>lt;sup>7</sup> Proposed Policy Statement on Recovery of Take-or-Pay Buy-out and Buy-Down Costs by Interstate Natural Gas Pipelines, 38 FERC ¶ 61,230 (1987).

of return and related income taxes. Gas prepayments are treated no differently, and there is no good reason to change this policy.

Excluding prepayments from any special billing and tracking mechanism continues to be appropriate as a matter of policy. A primary reason the Commission has provided pipelines with the opportunity to separately bill buyout and buydown costs is to afford pipelines the opportunity to seek timely and permanent relief from their take-or-pay contracts. The cost of service related to prepayments, however, recurs annually and does nothing to ameliorate underlying contractual problems.

To allow the tracking of Account 165 prepayments is especially inappropriate when, as proposed by Tennessee, the pipeline is allowed to use its overall pre-tax return as the measure of cost of service for this item. In such a case, the pipeline has a financial incentive to make prepayments rather than buyouts and buydowns, because the cost of service recognized for prepayments exceeds their actual cost to the pipeline. For these reasons, the Commission adheres to the existing policy as reflected in the interim rule. Accordingly, the Tennessee proposal will be modified to exclude prepayments.

## F. Recovery of Future Costs

Certain parties argue that only known and measurable buyout and buydown costs should be considered in approving any settlement proposal in this case. The Peoples Gas Light and Coke Company (Peoples Gas) cites section 2.104 (c) (1) of the interim regulations which provides that a pipeline may seek to receive buyout and buydown costs actually paid as of the date of the filing or known and measurable within nine months of the filing. In contrast, Tennessee's proposal would track buyout and buydown costs incurred through December 31, 1989.

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Peoples Gas proposes that Tennessee be required to either make periodic filings to flow through known and

measurable costs or resolve all of its contract problems by December 31, 1988. It contends that this would give Tennessee an incentive to resolve its take-or-pay liabilities and institute an appropriate inventory holding charge by the December 31, 1988 deadline, since take-or-pay related costs for subsequent periods would be otherwise unrecoverable. In response, Tennessee argues that since it will only be allowed to recover its actual take-or-pay costs, its settlement proposal accomplishes the goal of Order No. 500 through a streamlined process that eliminates the need for nine-month estimates that would ultimately be supplanted with actual costs anyway.

As an alternative to enforcing section 2.104(c)(1), the Commission will modify Tennessee's proposal to include a time limit as well as the \$650 million cap. In the Commission's view, the alternative passthrough mechanism should be available to Tennessee for recovery of take-orpay buyout and buydown costs which are the result of negotiations completed by December 31, 1988. Thus, Article I, Section 1.a of the Tennessee proposal is modified to allow recovery of take-or-pay buyout and buydown costs which Tennessee has either paid by December 31, 1988, or by that date incurred a written obligation to pay. In this regard, the Commission notes Tennessee's agreement with staff's clarification of "committed" in Article I, Section 1 as meaning committed in writing, with interest to be calculated from the date of payment. The language of the settlement should be modified to state this clearly.

In addition, language must be included in Tennessee's settlement proposal to make clear that the \$650 million cap is an absolute one. As pointed out by staff, the settlement as drafted would allow Tennessee the discretion to reform contracts (or buy out of past take-or-pay liability) after December 31, 1988, with the result that any associated costs would not be subject to the cap (or to the settlement's sharing provision). This is not acceptable.

The \$650 million must be an absolute cap on the customers' share of take-or-pay cost, not merely a cap for a specified time period.

## G. Tennessee Cost Allocation Proposal

The Commission recognized in Order No. 500 that the causes of pipeline take-or-pay problems are many and complex and include reduced purchases by pipeline customers due to purchases from alternative suppliers, fuel switching by industrial users due to lower fuel oil prices, reduced levels of economic activity, and conservation. Moreover, no one segment of the industry is entirely responsible for the take-or-pay problem. Consequently, as noted above, each segment must assume a portion of the burden of resolving the problem.

Similarly, the selection of an appropriate method of allocating among customers their share of take-or-pay costs must be based both on the customer's contributions to costs incurred, as well as the need for the broadest reasonable sharing of the costs. The Commission in approving an allocation formula must find a balance that fairly apportions costs among all of Tennessee's customers.

Numerous cost allocation methodologies have been suggested in this proceeding. These are contained in the various competing proposals as well as the filed comments. Tennessee believes that its proposed allocation formula, which is similar to that approved by the presiding judge, provides for the most equitable distribution of costs. With respect to the cost allocation issue, the Commission agrees with the statement of the judge in the initial decision in this proceeding that the problem to be solved is not whether Tennessee's is the only valid billing mechanism, but whether it is just and reasonable. The Commission concludes that it is.

Not surprisingly, the allocation of take-or-pay costs is a matter of great concern and controversy among the customers. Those who purchased at high load factors or at close to their historical purchase levels argue that they are not responsible for take-or-pay, and that these costs should be allocated strictly or primarily on the basis of purchase deficiencies. Those who substantially cutback their purchses from Tennessee, i.e., were the most "deficient", contend, on the other hand, that take-or-pay costs should not be apportioned based on purchase deficiencies. In their view, such an allocation scheme imposes costs on the basis of historical purchase decisions which were entered into without any notice whatever that those decisions would subsequently form the basis for cost imposition.

In accord with Tennessee's expectation that 1/3 of its take-or-pay costs will relate to buyout payments and 2/3 to contract reformation costs, each customer's surcharge is separately determined based upon the consolidation of two separate allocation mechanisms, weighting these mechanisms on a ½-2/3 basis. The one-third weighted take-orpay buyout allocation formula itself embodies a threeprong procedure that apportions costs among Tennessee's CD customers based on an equal weighting of (1) the customer's annual quantity limitation (AQL), (2) the customer's deficiency in purchases below 82 percent of its AQL during the period January 1, 1981 through December 31, 1985,8 and (3) the customer's historical purchase deficiency, in this case the amount by which the customer's average day purchases during the years 1983-1985 fell short of its purchases during the years 1981-Tennessee states that the purpose of this threeprong allocation mechanism is to accord substantial weight (2/3) to purchase deficiences, which in Tennessee's view is the primary cause of its take-or-pay liability, while recognizing (through the 1/3 AQL allocation) that Tennessee executed its take-or-pay contracts for the bene-

<sup>&</sup>lt;sup>8</sup> Tennessee's weighted average take-or-pay level under its gas purchase contracts is 82 percent.

fit of all of its customers. Tennessee states that its proposal excludes the G and GS customers from the one-third weighted take-or-pay buyout allocation formula because these customers were unable to switch from Tennessee to alternate suppliers.

The two-thirds weighted allocation formula, which addresses contract reformation costs, applies to Rate Schedule CD, G, and GS customers and is based on each customer's annual quantity limitation as of January 1, 1986. This formula rests on the premise that all of Tennessee's customers will benefit from the reduced prices and added flexibility resulting from the modification of Tennessee's gas purchase contracts. Thus G and GS customers are included in this allocation mechanism.

In sum, Tennessee's settlement offer allocates take-orpay costs based partly on past purchase deficiencies and partly on annual entitlement. Although this allocation methodology deviates from Order No. 500, which would allocate all costs based on purchase deficiencies, the settlements allocation factor give recognition to several circumstances that are related to the incurrence of takeor-pay on Tennessee's system and thus do not appear to be unreasonable.

Because Tennessee's proposal would allocate take-or-pay costs at least in part based on past purchase deficiencies, certain parties and customers argue that the proposal is not in accord with the recent Court of Appeals decision in Columbia Gas Transmission Corp. v. FERC, No. 85-1846 (D.C. Cir. October 27, 1987). In that case, the court held that certain Commission orders approving the direct billing of NGPA section 110 costs based on past purchases constituted unlawful retroactive ratemaking. The court stated that the effect of the Commission's orders approving the direct billing mechanism would be to require downstream purchasers to pay a surcharge over and above the rates on file at the time of sale for gas they had already purchased. The court noted, however, that, while the prohibition against retroactive ratemaking

might have been overridden through adequate notice that purchasers would be expected to pay the deferred charges at a later date, the Commission had not provided such notice.

The decision in Columbia is distinguishable. The direct billing mechanism at issue in that case would have imposed a rate increase for gas already sold. In this proceeding, the Commission is determining an appropriate allocation of current settlement payments. Tennessee's proposal envisions an allocation of those take-or-pay costs in part on the basis of customers' past purchase deficiencies. There is nothing in the proposal which would retroactively change the rates Tennessee has charged its customers in the past or which would involve imposing a rate increase for gas already sold. Indeed, under the new policy adopted in Order No. 500, a pipeline may enter into a settlement and then seek to recover the cost incurred thereunder in rates to be charged in the future. settlement buyout or buydown costs are a current expense incurred for or in connection with gas service rendered.

As the Commission stated recently when considering the take-or-pay recovery mechanism proposed by Transwestern Pipeline Company, the rate treatment of take-or-pay settlement costs would be much the same as the treatment usually accorded costs incurred in resolving any contract dispute, which would be permitted to be included in the next rate filing. If pipeline recovery of take-or-pay costs at the time they are paid were retro-active ratemaking merely because the costs relate back to some past event, a pipeline could never lawfully recover these costs under any rate treatment. Tennessee's proposal does not constitute retroactive ratemaking because it does not seek to recover costs incurred in a prior period. Tennessee seeks approval of a mechanism to provide for the recovery of current costs that it will pay to

<sup>9</sup> Transwestern Pipeline Company, 40 FERC ¶ 61,324 (1987).

its suppliers to buyout take-or-pay exposure and reform contracts.

Furthermore, Tennessee's customers have been aware that they might share in the allocation of take-or-pay costs. In Order No. 380,10 the Commission put customers on notice that the issue of take-or-pay cost recovery would be addressed in the future. Thus, in this case, not only has notice been provided through Order No. 380, but also the cost recovery mechanism is not related to expenses that should have been paid in the past. Rather, at issue here is the appropriate allocation of current settlement payments.

Another allocation issue raised by the Tennessee settlement proposal is whether Tennessee should be allowed to use a composite allocation factor, based on the estimated  $\frac{1}{3}$ - $\frac{2}{3}$  split between take-or-pay buyout and buydown costs. Several parties argue that this weighting is not supported by the record. The Commission disagrees.

The evidence substantiates Tennessee's expectations that ½ of its take-or-pay costs will relate to settlement of take-or-pay claims and ½ to contract reformation. The present value of differences between contract prices and spot market prices under Tennessee's contracts totalled \$1.5 billion through 1985. Tennessee's corresponding adjusted take-or-pay exposure through 1985 was \$1.75 billion. Based on contract reformation settlements of 50 cents on the dollar and take-or-pay buyout settlements of 20 cents on the dollar, Tennessee would expend \$750

<sup>&</sup>lt;sup>10</sup> FERC Statutes and Regulations, Regulations Preambles 1982-1985 § 30,571, at p. 30,971 (1984).

<sup>&</sup>lt;sup>11</sup> This is shown on a schedule contained in a protested exhibit (Exh. BCN-32), sponsored by New England. The \$1.5 billion total includes \$1.029 billion attributable to Tennessee's top 50 problem contracts.

<sup>&</sup>lt;sup>12</sup> Tennessee states that from the producers standpoint, contract reformation concessions are of greater value and thus generally command the larger payment.

million for reformation and \$350 million for buyout of take-or-pay claims based on 1985 data. This supports Tennessee's ½ weighting of the take-or-pay buyout factor and ½ weighting of the contract reformation allocation factor to derive the composite allocation percentages contained in Appendix A of its settlement proposal.

Some parties argue that Tennessee should not use a composite allocation factor, based on the estimated \( \frac{1}{3} - \frac{2}{3} \) split between take-or-pay buyout and contract reformation costs, and instead should apply whatever factor is appropriate (take-or-pay buyout or contract reformation) at the time Tennessee incurs and flows through its costs. In response, Tennessee notes that many of its settlements with producers are likely to be "global" settlements that both resolve take-or-pay claims and reform the provisions of numerous gas purchase contracts with a given producer. In these circumstances, it may be difficult to break down the settlement costs between take-or-pay and contract reformation. Furthermore, Tennessee notes that the use of a predetermined composite allocation factor promotes certainty for the customers.

The Commission agrees with Tennessee on this point. Use of a predetermined composite allocation factor allows each customer to know its maximum liability and to plan accordingly. Waiting until costs are actually incurred to determine the applicable allocation factor could result in increases in costs to be charged to some customers and decreases for others, depending on the division of actual costs between buyout and buydown expenses. This risk of cost shifts among customers could lead to disputes over Tennessee's apportionment of its settlement costs between contract reformation and take-or-pay buyout costs, cause potentially numerous hearings and ultimately delay the final resolution of the contract realignment problem. In view of these considerations, the Commission adopts Tennessee's predetermined composite allocation factor.

## H. Gas Inventory Charge

As noted above, Tennessee's settlement proposal contains a provision for continued negotiations with respect to the development of a gas inventory charge. Specifically, Article II, Section 1 states that participants recognize that "it is in the mutual interest of Tennessee and its customers" to put in place for the future a mechanism by which Tennessee would allocate and recover its ongoing costs of maintaining gas supply for its customers. Accordingly, participants would agree to continue negotiation toward establishing a gas inventory charge provision for Tennessee. The proposal further states that nothing in the settlement agreement prohibits Tennessee from unilaterally filing to implement such a provision in its tariff.

Staff suggests that Tennessee's proposal requires clarification to ensure that the \$750 million cap applies to all contract reformation costs incurred under any contracts covering existing reserves as well as all costs to resolve take-or-pay liability accrued up to the time of the effectiveness of a gas inventory charge or similar mechanism to recover future take-or-pay costs. In its reply comments filed November 13, 1987. Tennessee states its agreement with Staff's clarification of the cap as a limit on its right to recover take-or-pay costs up until the time it implements a gas inventory charge. Tennessee further states that it intended to be very clear that take-or-pay costs (including contract reformation costs) would only be recovered either through the Article I passthrough recovery mechanism or a gas inventory charge to be implemented in the future. In fact, Article I, Section 1a defines take-or-pay costs eligible for fixed charge recovery as excluding any costs reflected in the gas inventory charge. This is appropriate.

In addition, certain parties express concern with regard to the costs that may later be eligible for recovery under a gas inventory charge. This is an issue better

to resolve this problem quickly and effectively. While Tennessee continues to urge the Commission to take section 5 action, it states that both it and its customers must continue to deal with changes occurring in the market now and cannot afford to wait upon the possibility of some future action outside of their control.

Tennessee also disputes claims that its proposal would terminate all pending Tennessee proceedings in which the section 5 issue has been raised or preclude any party from challenging Tennessee's contracts under section 5 in the future. Tennessee cites the last sentence of Article I, Section 9 of its proposal as fully preserving the section 5 issue of concern to New England and AGD.

The Commission agrees with Tennessee that approval of an appropriate cost passthrough mechanism should not be delayed pending the Commission's consideration of Tennessee's arguments in the Order No. 500 proceeding that it should take section 5 action. Tennessee has committed in its proposal to continue to urge section 5 relief. At the same time, it recognizes that the Commission's decision making process on the section 5 issue should not delay the resolution of the equally important take-or-pay cost recovery issues presented to the Commission here. As noted by Tennessee, deferral of a final Commission decision in this case could slow the contract reformation process, contrary to the interests of both Tennessee and its customers.

In addition, the Commission concurs with Tennessee that its proposal will not interfere with parties seeking section 5 relief to Tennessee's contracts. While Article I, Section 9 of the settlement precludes challenges regarding the prudence of Tennessee's existing contracts, it also states that nothing therein shall preclude the Commission from instituting a proceeding under Section 5 of the Natural Gas Act with regard to the terms and conditions of Tennessee's existing gas purchase contracts nor from

exercising whatever authority it has to modify those contracts.

## J. Standby Sales Service

Tennessee's settlement proposal also provides for new standby sales service in accord with the Commission regulations at 18 C.F.R. section 284.10 for Tennessee's Rate Schedule CD, G and GS customers electing to convert to firm transportation. Under Article III, Section 1a, a Commission order approving Tennessee's proposal shall constitute (1) authorization pursuant to Section 7 to provide standby sales service under terms and conditions set forth in revised tariff sheets attached to the settlement proposal as Appendix C and (2) pre-granted abandonment authorization to terminate this service effective February 1, 1989.

In comments filed in support of its proposed settlement, Tennessee explains that during the litigation phase of this proceeding, it opposed any requirement that it provide standby sales service as the quid pro quo for implementation of its take-or-pay cost recovery mechanism. Tennessee argued then that standby sales service would require it to maintain long-term gas supplies without any guarantee that standby service customers would actually purchase gas from Tennessee. Without a permanent mechanism in place to recover the ongoing costs of maintaining gas supply, standby service could exacerbate the take-or-pay problem.

Tennessee now states, however, that for purposes of resolving this proceeding, it is willing to take an additional risk for a limited period and provide standby service until February 1, 1989. Tennessee repeats its intention to vigorously pursue development of a gas inventory charge and explains that if such pursuit is successful, it has agreed in its settlement proposal to continue the standby sales service beyond February 1, 1989. In sum, Tennessee is not opposed to providing standby service on

a permanent basis so long as it has a mechanism in place for recovery of supply maintenance costs.

Staff argues that the rate applicable to the standby sales service established under Article III of the settlement is not properly designed. Citing *Transcontinental Gas Pipe Line Corp.*, it contends that a properly designed standby rate should be based on representative levels of standby service and should include only the costs of facilities necessary to provide the service.

Certain customers propose to require Tennessee to provide permanent and unrestricted standby sales service. National Fuel Gas Supply Corporation, objects to Article III, Section 4 of the Tennessee proposal, which if approved would grant Tennessee abandonment for any sales service converted by the customers to firm transportation if the customer does not elect standby service. There is also objection to Article III, Section 3b which provides for prospective termination of CD conversion rights if 18 C.F.R. § 284.10 is eliminated by Commission or court order.

As a general matter, the Commission is favorable to Tennessee's effort to establish a standby sales service. However, because the standby sales proposal represents a change in pipeline service, Tennessee must file for certificate authorization so that this new service can be properly noticed. Tennessee appears to have recognized this since its settlement proposal contemplates section 7 authorization.

In addition, the Commission agrees with Staff's argument that the rate applicable to the standby sales service as currently established under the settlement proposal is not properly designed. In the Commission's view, a properly designed standby charge should recover only those costs which the pipeline incurs to stand ready to resume sales service should the firm sales customer elect

<sup>14 38</sup> FERC ¶ 61,165, at p. 61,488 (1987).

to purchase gas from the pipeline rather than the transportation service. The pipeline would not incur variable production costs related to the displacement sale. Accordingly, the standby charge might include fixed products extraction costs, pipeline supplier demand charges, Account No. 858 "as billed" demand charges, and fixed gathering costs that are not reflected in the transportation rate.

An acceptable approach to derivation of a standby charge is to identify costs that the pipeline would recover through its sales rate that it would not recover through its firm transportation rate. These costs, less any variable costs not incurred because of sales displacement, provide the basis for the standby charge. Tennessee has not taken this approach. Under the settlement proposal, Tennessee's standby charges simply represent an indifference charge equal to the non-gas component of its sales rates. Thus, it appears that Tennessee's standby charge includes variable costs such as Account No. 858 commodity costs (transmission and compression by others) that it does not incur to standby to sell gas.

In addition to these problems with the proposed standby rate, Article III, Section 4 of the Tennessee proposal contemplates that the Commission would authorize pregranted abandonment. Such pre-granted abandonment is not normally authorized; instead, the pipeline must file to abandon the service. The Commission finds nothing in the settlement that would justify pre-granted abandonment authorization here.

In light of these specified concerns, Tennessee's proposed standby sales service cannot be approved at this time. Instead, the Commission will require Tennessee, as a condition to approval of its settlement proposal, to file an application for certificate authorization to provide this service. This filing should be made within 30 days of the issuance of this order and should reflect the concerns outlined in the above discussion.

#### K. Other Related Issues

## 1. Prior Take-or-Pay Funding Settlements

Article I, Section 1a of the Tennessee proposal defines recoverable take-or-pay costs to exclude payments funded by Tennessee customers under the settlement agreement of April 11, 1986, in Docket No. RP85-178 et al. (April 11 Stipulation). Article IV, Section 1a states that on the first day of the month following the effective date of the settlement in this proceeding, Tennessee shall cease any direct billing of the take-or-pay costs pursuant to the April 11 Stipulation.

The April 11, 1986 settlement agreement approved in Docket No. RP85-178-000 et al., resolved outstanding issues in certain Tennessee rate proceedings. Article I, Section 2 of that agreement provides for direct billing of the cost-of-service effect of take-or-pay prepayments and take-or-pay buy-out costs. Tennessee is to bill each of 10 named customers an annual amount for the customer's allocable share of the stipulated annual settlement take-or-pay cost of \$14,121,733.

The customer's share is based on the ratio of (1) each customer's deficiencies in takes below 82 percent of its AQL for calendar year 1984 under all rate schedules (Deficiency Quantity) to (2) the sum of all customers' deficiency quantities. However, the share of the settlement take-or-pay cost otherwise allocable to customers served under Rate Schedules G and GS is allocable to and absorbed by Tennessee.

Certain parties object to the termination of take-or-pay direct billing under the April 11 settlement in Docket No. RP85-178 upon commencement of take-or-pay cost recovery under the proposal at issue here. By the terms of the April 11 settlement, it is to remain in effect and can be terminated by the occurrence of one of three enumerated events. These are (1) a superseding general rate change filed by Tennessee pursuant to section 4(e) of the

NGA, (2) a restatement of rates pursuant to 18 C.F.R. § 154.38(d) (vi) (2), or (3) a rate change resulting from a proceeding instituted by the Commission pursuant to section 5 of the NGA. Equitable Gas Company (Equitable) and others argue that none of these events has occurred, and that Tennessee has no authority to diminish unilaterally any rights under the April 11 settlement.

Tennessee responds that the terms of the settlement in Docket No. RP85-178-000 permit the Commission to terminate any aspect of that settlement pursuant to a proceeding initiated under section 5 of the NGA. In Tennessee's view, this Docket No. RP86-119-000 is such a proceeding as indicated by the Commission's order in the case rejecting Tennessee's filing and instituting a hearing under authority of sections 4, 5, 16 and 17 of the NGA.

Tennessee states further that the arguments raised against termination of direct billing under the Docket No. RP85-178-000 settlement are arguments against changing the allocation methodology used in that docket. Tennessee believes that although the Docket No. RP85-178-000 methodology was appropriate in that proceeding to apportion a very limited representative level of costs based for the most part on a snapshot of actual costs on Tennessee's books prior to its embarking on concentrated negotiations with producers, it should not be maintained for the very much greater costs at issue here which are attributable to a much broader period.

The Commission agrees with Tennessee that the settlement in Docket No. RP85-178-000, under its own terms, can be terminated. In Docket No. RP86-119-000, the Commission instituted a hearing under section 5 of the NGA. After reviewing the proposal in the latter docket, the Commission finds under section 5 that to allow continuation of the earlier settlement in Docket No. RP85-178-000 simultaneously with the settlement approved in this docket would be unjust, unreasonable, unduly dis-

criminatory and preferential. While the Docket No. RP85-178-000 cost allocation methodology was appropriately used in that proceeding, it should not be maintained for the much greater costs at issue here. Moreover, Article I, Section 1 of the proposal in this case precludes Tennessee from double-dipping by collecting the same costs under this and any earlier settlements. In addition, with respect to other, earlier Tennessee take-or-pay funding settlements, Article IV, Section 2 of the Tennessee proposal here leaves intact provisions in earlier settlements with respect to amounts that Tennessee agreed to absorb under those earlier agreements. Thus, the Tennessee proposal balances the interests of customers previously billed take-or-pay costs, while meeting the current need to use a cost allocation method predicated on a much broader basis.

## 2. Calculation of Columbia and Inland Allocation Factors

Both Columbia Gas Transmission Corporation (Columbia) and Inland Gas Company, Inc. (Inland) oppose the use of annual contract quantity determinants, particularly those in effect during periods as early as 1981, in deriving each customer's proportionate contractual level. Irrespective of whether this part of Tennessee's proposed formula is modified, however, both Columbia and Inland state that Tennessee has in any event misstated their particular contractual levels in the portion of the allocation formula based on customers' average annual quantity limitation for the period 1981-1985.

Columbia and Inland state that Tennessee's computation fail to take into account the reductions effective November 1, 1984 in their separate contracts with Tennessee pursuant to a settlement in Docket No. CP84-441-000 et al. Columbia and Inland request the Commission to modify the settlement proposal to correct this.

Tennessee responds that this proposed adjustment should be rejected because it is premised on an improper effective date for reductions. The Commission agrees.

The settlement in the CP Docket did not become effective until February 1986. Pursuant to its terms. Columbia's and Inland's sales entitlements were to be reduced on the first day of the month after that. Thus, it was not until March 1, 1986, that Tennessee was authorized to abandon service to Columbia and Inland as provided in the Settlement agreement. Until that time, Tennessee was obligated to provide sales service up to Columbia's and Inland's contractual levels without regard to the pending reductions. This was the case even though in a later provision of the settlement Tennessee was obligated. to implement a rate reduction for reducing customers effective November 1, 1984. Accordingly, the allocation percentages shown on Appendix A of the Tennessee settlement proposal reflect reduction in AQL for Columbia and Inland effective March 1986.

## 3. Storage Service for Third-Party Gas

As part of this settlement, Public Service Electric and Gas Company (PSE&G) would require Tennessee to file amendments to its Rate Schedules SS-E and SS-NE to permit storage of gas from any source up to 100 percent of the customers' maximum storage quantity. Currently, Tennessee offers storage service under these rate schedules to customers for gas purchased from Tennessee.

The suggestion by PSE&G will not be adopted. Tennessee has filed in Do ket No. CP87-103-000 to open one-third of its contract storage to third-party gas, and that case is currently pending before the Commission. That proceeding is the more appropriate forum in which to address this issue.

## 4. FT-A Rate Schedule

PSE & G objects to the provision of the FT-A Rate Schedule that limits to five the number of receipt points a shipper may designate. Tennessee filed Rate Schedule FT-A together with other rate schedules and tariff terms and conditions pertaining to open-access transportation in Docket No. RP87-26-000. The Commission has now approved Tennessee's five-receipt point provision as in compliance with the Commission's requirements. See Tennessee Gas Pipeline Company, 41 FERC ¶ 61,161 (1987).

## 5. Passthrough by Downstream Pipeline Customers

Numerous parties including Staff complain that Tennessee's settlement proposal inappropriately restricts their rights concerning the passthrough of take-or-pay charges by Tennessee's downstream pipeline customers. Article I, Section 9 provides that rates and charges billed pursuant to the settlement shall be deemed just and reasonable for purposes of section 4 and 5 of the NGA and shall be eligible for recovery by any customers whose rates are subject to FERC jurisdiction without further challenge by any party or staff.

The Commission agrees that the guaranteed pass-through provision must be eliminated before Tennessee's proposed settlement can be approved. The rate proceedings of Tennessee's customers are the appropriate place to address the rates charged by those customers. The Commission explicitly stated when adopting the policy statement in Order No. 500 that the purchasing practices of downstream pipelines are subject to prudence challenges in connection with the downstream pipeline's incurrence of take-or-pay charges from their upstream pipeline suppliers.

## 6. Tariff Sheets; Settlement Effective Date

Some objection was raised to the portions of Articles I and III of Tennessee's proposal which provide that the tariff sheets implementing the settlement shall be accepted without suspension or refund obligation. Article III pertains to the standby sales service consideration of which

is being deferred. With respect to Article I, Section 7, relating to Tennessee's semiannual filings to update its take-or-pay surcharges, the tariff sheets are only to be made effective "to the extent consistent with the terms of this Stipulation."

Equitable requests that any settlement in this case should be made effective only after the Commission order approving the settlement has been sustained on judicial review. To grant that request would equal an inappropriate stay of the Commission's order and frustrate Commission and industry efforts to resolve take-or-pay issues.

At the same time, Tennessee requests in its comments that it be protected from undercollection due to any court-ordered changes in cost allocation. Specifically, Tennessee asks the Commission to place all participants on notice that it will be permitted to reallocate its take-or-pay costs among customers as required to comply with any court decision or Commission order on remand and to collect from each customer the amount, including interest, that Tennessee would have collected had it allocated its take-or-pay costs from the outset in the manner ultimately approved by the Commission or the court.

Although Tennessee's concern is understandable, it would be premature to attempt to anticipate such events. Indeed, it would be inappropriate, if not impossible, for the Commission to state a guarantee about cost recovery based on unknown future Commission or court decisions.

## 7. Interventions/Late Filings

The joint motion to intervene out of time filed November 3, 1987 by The Cincinnati Gas & Electric Company and The Union Light, Heat and Power Company is unopposed and is granted.

The separate motions to accept late-filed comments filed by Northern Indiana Public Service Company and Consolidated Gas Transmission Corporation on November 4, 1987 and November 24, 1987, respectively, are likewise unopposed and are granted.

#### The Commission orders:

- (A) Subject to the modifications, conditions, and clarifications in this order, the offer of settlement filed by Tennessee, on October 14, 1987, is approved.
- (B) Approval of Tennessee's settlement filed October 14, 1987, is also subject to Tennessee's submitting to the Commission, in addition to the reporting obligation set forth in Article I, Section 8 of the Tennessee settlement, details of the costs included in the filing, including copies of each settlement agreement entered into and an explanation of what each settlement entails.
- (C) Approval of Tennessee's settlement filed October 14, 1987, is also subject to Tennessee's filing within 30 days of the issuance of this order, an application for a certificate amendment to provide a standby sales service.
- (D) Within 15 days of the issuance of this order, Tennessee shall file revised tariff sheets in lieu of those at issue herein, in accordance with the terms of the settlement, this order, and the Commission Rules and Regulations.
- (E) The joint motion to intervene out of time filed November 3, 1987, by The Cincinnati Gas & Electric Company and The Union Light, Heat and Power Company is granted subject to the rules and regulations of the Commission provided, however, that its participation shall be limited to matters affecting asserted rights and interests set forth in its motion to intervene, and provided, further, that its admission shall not be construed as recognition that it might be aggrieved by any order entered in this proceeding.

Commissioner Sousa concurred with a separate statement attached. Anthony G. Sousa, Commissioner, concurring:

I concur in approving Tennessee Gas Pipeline Company's (Tennessee) Order No. 500 take-or-pay settlement with reluctance. As indicated in my concurrence to Order No. 500,<sup>1</sup> the 50-50 sharing of take-or-pay costs is meaningless unless the Commission finds that the underlying transaction between the pipeline and the producer is itself reasonable.

Under this order, Tennessee is permitted to pass on one-half (\$650 million) of total payments to producers, averaging approximately 43 cents on the dollar 2 of accrued take-or-pay liability, without Commission review. This appears to be a relatively high cost settlement, and illustrates my concern with the Commission's failure to consider these underlying costs as part of its take-or-pay policy statement in Order No. 500.

<sup>&</sup>lt;sup>1</sup> FERC Statutes and Regulations ¶ 30,761, at p. 30,806.

<sup>&</sup>lt;sup>2</sup> Total take-or-pay liability is \$3 billion through 1986 (Mimeo page 10, footnote number 5). Tennessee estimates total payments to non-affiliated producers at \$1.3 billion.

#### APPENDIX F

#### FEDERAL ENERGY REGULATORY COMMISSION

Docket Nos. RP86-119-007, TA84-2-9-009 and TA85-1-9-006

TENNESSEE GAS PIPELINE COMPANY a division of Tenneco Inc.

# ORDER DENYING IN PART AND GRANTING IN PART REHEARING

(Issued May 27, 1988)

Before Commissioners: Martha O. Hesse, Chairman; Anthony G. Sousa, Charles G. Stalon and Charles A. Trabandt.

On February 8, 1988, the Commission issued an order approving with modification a contested offer of settlement, filed October 14, 1987, by Tennessee Gas Pipeline Company (Tennessee). Tennessee filed its settlement offer to resolve issues in Docket No. RP86-119-000 and certain other dockets and to establish procedures to recover certain take-or-pay costs under the policies of Order No. 500.3

In the order, issued February 8, 1988, the Commission approved but modified Tennessee's settlement proposal. These modifications included the disallowance of affiliate

<sup>&</sup>lt;sup>1</sup> 42 FERC ¶ 61,175 (1988).

<sup>&</sup>lt;sup>2</sup> Docket Nos. TA84-2-9-007 and TA85-1-9-004.

<sup>&</sup>lt;sup>3</sup> Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, FERC Statutes and Regulations § 30,761 (1987) promulgating Section 2.104 of the regulations, to be codified at, 18 C.F.R. § 2.104.

take-or-pay costs, the exclusion of take-of-pay prepayments and related carrying costs, and the elimination of the guaranteed passthrough provision for downstream pipeline customers.

Virtually all parties, including Tennessee, filed requests for rehearing of the February 8, 1988 order. Parties address numerous issues involving various aspects of the approved proposal. Discussed below are the issues raised by the requests for rehearing. The Commission is granting in part and largely denying rehearing as discussed below.

Discussion

## A. Preliminary Matters

The petition for rehearing filed by the Tennessee Small General Service Customer Group (SGS) includes a motion requesting the Commission to stay the effectiveness of its decision in this case during any judicial appeal. SGS argues that the judicial criteria for a stay are present in this case. It cites: (1) there exists a substantial case on the merits involving a serious issue; (2) the petitioner will be irreparably injured if not granted the relief sought; (3) the issuance of a stay will not substantially harm other parties; and (4) the issuance of a stay will not interfere with the public interest.

Tennessee opposes this motion arguing that: (1) a stay would be contrary to efforts by the Commission and the industry to quickly resolve take-or-pay issues; (2) SGS's request is virtually identical to the request of Equitable Gas Company (Equitable) which the Commission rejected in the prior order; and (3) SGS's motion fails to satisfy the legal standards governing stays.

The Commission agrees with Tennessee that no stay is warranted in this proceeding. A stay would frustrate the Commission's and the industry's efforts to resolve the take-or-pay problem expeditiously and would interfere with Tennessee's contract reformation efforts. As a consequence, take-or-pay liabilities that could be reduced through reformation could continue to increase, contrary to the public interest.

By motion filed April 13, 1988, Tennessee requests the Commission to strike or disregard certain rehearing requests to the extent these requests are inconsistent with the original comments filed by these same parties. In addition, Tennessee asks the Commission to strike the entire rehearing request filed by Elizabethtown Gas Company, since that company filed no comments on the settlement agreement.

Several of the parties named by Tennessee in its motion object, arguing that their rehearing requests restated prior objections to the settlement or that the rehearing requests arise out of the Commission's modification of Tennessee's proposal. They also argue that Tennessee's motion is an answer to the rehearing requests and is therefore impermissible under Rule 713(d) of the Commission's Rules of Practice and Procedure, 18 C.F.R. § 385.713(d) (1987).

Contrary to the arguments of Tennessee, many of the issues raised in the cited rehearing requests were in fact raised in prior comments. Furthermore, the Commission believes that its modification of the settlement raised additional issues which are properly discussed in the rehearing requests. The Commission recognizes that the take-or-pay issues in this and other proceedings are complex and may have far-reaching effects. Because of the nature of the problem, it is preferable to provide for a complete examination of the issues involved rather than to narrowly interpret the rules of procedure, effectively denying consideration of these matters. Accordingly, Tennessee's motion is denied.

## B. Prudence

Several parties seeking rehearing either request clarification of or object to the manner in which the approved settlement offer resolves issues concerning the prudence of Tennessee's gas purchasing practices, existing gas purchase contracts and contract reformation efforts. Under the approved settlement offer, 50 percent of Tennessee's non-affiliate take-or-pay costs would be absorbed by Tennessee and the remaining 50 percent would be recovered from Tennessee's customers using a fixed take-or-pay charge. The approved settlement offer provides that as a condition of Tennessee's agreement to absorb 50 percent of its take-or-pay costs, any party accepting the settlement is precluded from challenging the prudence of Tennessee's purchasing practices and existing gas purchase contracts. In addition, parties accepting the settlement offer cannot challenge the prudence of Tennessee's contract reformation costs. The February 8, 1988 order gives all parties the opportunity to reject the settlement and to challenge the prudence of Tennessee's actions.4 This approach is consistent with Order No. 500.

When adopting the alternative passthrough mechanism outlined in Order No. 500, the Commission sought to avoid lengthy and potentially complex hearings involving an attempt to quantify and ascribe blame for the accumulation of pipeline take-or-pay liabilities. Accordingly, the Commission employs a rebuttable presumption that the pipeline's buyout and buydown costs are prudently incurred. The pipeline's willingness to absorb a significant share of these costs suggests that the presumption is reasonably applied in this context.

In addition, the Commission stated in Order No. 500 that it would, if it appeared reasonable and permissible to do so, approve contested take-or-pay settlement offers as to consenting parties and would initiate hearings as to opposing parties. In cases where a hearing is held, the Commission stated that it would give a pipeline the oppor-

<sup>&</sup>lt;sup>4</sup> Any party wishing to challenge the prudence of Tennessee's actions was requested to state this in its petition for rehearing, 42 FERC  $\P$  61,175, at p. 61,626 (1988).

tunity to recover from litigating parties their proportionate share of all the pipeline's take-or-pay costs found to be prudent, even if the amount allowed were greater than the amount initially claimed by the pipeline. This provision was considered reasonable in view of the fact that any costs found to be imprudent would be disallowed.

Tennessee's approved settlement offer is consistent with this policy. The settlement proposes an equitable sharing (50/50) of Tennessee's take-or-pay buyout and buydown costs and provides that acceptance of the settlement precludes challenges to the prudence of Tennessee's purchasing practices, existing gas purchase contracts, and contract reformation efforts. Any non-consenting party is free to reject the settlement offer and may continue to litigate prudence. Tennessee will have the opportunity to collect from litigating parties their proportionate share of all Tennessee's take-or-pay buyout and buydown costs found to be prudent.

The discussion of the approved settlement offer and its consistency with the policies in Order No. 500 is important to note because many of the objections on rehearing in this case are essentially attacks on the Commission's policies adopted in Order No. 500. The remaining objections stem from confusion over the exact meaning of certain language in the February 8, 1988 order. The specific objections are discussed below.

Most parties seeking rehearing object to the Commission's disposition of the prudence issue for one or more of the following reasons: (1) the rebuttable presumption of prudence given Tennessee's settlement offer is unreasonable, (2) the order forces parties to decide whether to litigate prudence in advance of the issuance of a final order, (3) the order prejudges the outcome of any further prudence challenge, (4) the order deprives parties of due process, (5) the order is a violation of the filed rate doctrine because it subjects parties litigating prudence to greater take-or-pay liability, and (6) the pre-

sumption that Tennessee's contract reformation expenditures are prudent, since the pipeline must absorb 50 percent of these costs, is invalid. The Commission disagrees with these objections.

In their joint petition for rehearing Baltimore Gas & Electric Co., Washington Gas Light Co., Office of Consumers' Counsel, State of Ohio, and the Maryland Public Service Commission (BG&E et al.) ask for several clarifications of the February 8, 1988 order. The Commission order mentioned BG&E et al., as the only parties that "appear to continue to question Tennessee's prudence." <sup>5</sup> BG&E et al., as well as Tennessee, interpret this language to mean that BG&E et al., are the only parties who can continue to raise the prudence issue. This is not a correct reading of the Commission's order. All parties have the choice to either accept the offer of settlement or continue to litigate prudence.

BG&E et al., request clarification on whether the prudence issue has already been decided by the Commission in its order approving the settlement offer. They point out that the Commission introduced its discussion of prudence in the order by stating that "no serious allegation of imprudence has been raised as an obstacle to Commission approval of a settlement proposal in this case" and ask whether this is a decision on the merits.

The statement in the Commission order regarding "no serious allegation of imprudence" is a reference to the round of comments and replies filed in response to Tennesee's offer of settlement. It was intended to state that in those comments, parties did not raise prudence as an obstacle to approval of a settlement agreement in this proceeding. Instead, the comments contained various modifications to the Tennessee stipulation and agreement. The Commission's statement in the prior order was not meant to decide the substantive issue of Tennessee's prudence,

<sup>&</sup>lt;sup>5</sup> 42 FERC ¶ 61,175, at p. 61,626 (1988).

which was a central issue in the hearing before the administrative law judge (ALJ). The Commission emphasizes that its order approving Tennessee's settlement offer is not a decision on the merits regarding prudence, and the order does not prejudge the outcome for any party that wishes to continue to litigate prudence.

Several parties contend that a decision on the record in Docket No. RP86-119-000 is required before permitting Tennessee to implement its settlement offer. We disagree. There is no basis to the contention that Tennessee cannot file to recover take-or-pay buyout and buydown costs under the alternative, equitable sharing mechanism of Order No. 500 before a final Commission decision in a pending rate case. The policy stated in Order No. 500 requires customers to choose between either an equitable sharing of costs proposed by Tennessee with the presumption of prudence, or pursuing litigation of the prudence issue. To issue a decision in Docket No. RP86-119-000 prior to that election would render such a choice meaningless.<sup>7</sup>

Nor is it any bar to approving a settlement offer after an ALJ has made a prudence determination with respect to take-or-pay costs. Under the Commission's rules, an initial decision that is appealed to the Commission is not a final agency order but has the status of a recommended decision only. Of course, where Commission action is pending in a rate proceeding, the record established before the ALJ will not be ignored. In this case, if a party rejects Tennessee's settlement offer and litigates prudence, the Commission will rely on the record established in Docket No. RP86-119-000 to decide the amount of costs to be paid by that party.

The Public Service Commission of the State of New York (PSCNY) objects to insulating Tennessee's contract reformation costs from review and challenge. PSCNY

<sup>6</sup> See 40 FERC ¶ 63,008, at pp. 65,072-65,080 (1987).

<sup>&</sup>lt;sup>7</sup> Transcontinental Gas Pipe Line Corp., 42 FERC ¶ 61,407 (1988).

points out that the prudence of Tennessee's contract reformation practices were not at issue in the hearings in this proceeding. That Tennessee's contract reformation practices were not at issue in the hearing does not preclude Tennessee from making this offer that would avoid litigation of that issue. Any party may reject the settlement offer and litigate the prudence of Tennessee's contract reformation expenditures if it so chooses. To the extent necessary, supplemental hearings may be required to obtain evidence on Tennessee's contract reformation expenditures.

In their petitions for rehearing, Elizabethtown Gas Company (Elizabethtown) and Joint Intervenors 8 object to the rationale for presuming that Tennessee's reformation costs will be prudent. The Commission order stated that because Tennessee will absorb 50 percent of its takeor-pay reformation costs, it will bargain seriously as it renegotiates its contracts. Joint Intervenors object to this reasoning. They argue that whether or not Tennessee is forced to absorb a portion of its take-or-pay costs is irrelevant with respect to the bargains Tennessee has already entered, either in initially incurring take-or-pay obligations or in renegotiating these contracts. Elizabethtown argues that costs are not just and reasonable simply because they are the product of arms-length bargains with producers. Both Elizabethtown and Joint Intervenors are. in essence, objecting to the policies of Order No. 500, which have been addressed and affirmed in other proceedings.9 The Commission, therefore, affirms the presumption of prudence applied to Tennessee's filing.

Columbia Gas Distribution Company (Columbia Gas) and BG&E et al. object to the Commission's allowing Tennessee the opportunity to recover from those parties that

<sup>&</sup>lt;sup>8</sup> Joint Intervenors include numerous individual parties to this proceeding, many of whom also filed separate requests for rehearing.

 $<sup>^9</sup>$  See, e.g., United Gas Pipe Line Company, 41 FERC  $\P$  61,381 (1987), reh'g denied, 42 FERC  $\P$  61,197 (1988).

choose to litigate prudence their proportionate share of all of Tennessee's take-or-pay costs found to be prudent "even if the amount allowed is greater than the amount initially claimed by [Tennessee]." 10 BG&E et al. requests clarification of this phrase. It states that its choice of whether to accept Tennessee's approved settlement offer or to continue to litigate prudence is dependent on the magnitude of this "penalty."

If a party continues to litigate prudence and Tennessee is found to have been prudent, the litigating party would be liable for its proportionate share of all of Tennessee's take-or-pay buyout and buydown costs. The phrase "greater than the amount initially claimed by the pipeline" refers to the amount the party would have been responsible for if it had accepted Tennessee's settlement proposal. In other words, if the record demonstrates that the pipeline is entitled to recover more costs than it originally sought to recover, the Commission would permit the pipeline to file to recover the additional costs that were justified by the record. Contrary to arguments made by certain parties, the Commission is not coercing any one to accept Tennessee's approved settlement offer. The Commission's order simply requires a party to choose whether to litigate prudence or whether to accept Tennessee's settlement offer. The choice whether to accept a settlement proposal over continued litigation is the type of decision routinely made in a litigated proceeding, and each party must make its own assessment as to whether it would do better by settling or by litigating.

In light of the above, particularly the apparent confusion of the parties, any party wishing to continue to challenge the prudence of Tennessee's purchasing practices and existing gas purchase contracts must file a statement with the Commission within 15 days of the issuance of this order on rehearing. That statement should indicate

<sup>&</sup>lt;sup>10</sup> 42 FERC ¶ 61,175, at p. 61,626 (1988).

the party's intention to litigate the prudence issue. Unless a party so files, it will be considered to have consented to the approved settlement agreement.

## C. Cap on Cost Recovery/Affiliate Costs

Under the Tennessee settlement offer as originally proposed, the customers' share of take-or-pay costs was limited by a total cap of \$750 million, which included a separate cap of \$100 million applicable to affiliate take-or-pay costs. The Commission rejected Tennessee's proposal to recover affiliate take-or-pay expenses. It also reduced the cost cap from \$750 million to \$650 million.

Tennessee objects to the reduction of the cost cap, asserting that the decision to reduce the cap is based on the erroneous assumption that the \$750 million was divided into two distinct segments-\$650 million for non-affiliate take-or-pay costs and \$100 million for affiliate take-orpay costs. Tennessee argues that its settlement offer would have permitted it to use the cost cap to recover either \$750 million in non-affiliate take-or-pay costs or a combination of non-affiliate take-or-pay costs and affiliate costs up to \$100 million. Tennessee asserts that had it elected not to recover affiliate take-or-pay costs, the entire \$750 million cap would have been available for recovery of non-affiliate take-or-pay costs. While Tennessee believes it should be able to recover affiliate take-or-pay costs, it alternatively requests that it be allowed to use the full \$750 million cap for recovery of non-affiliate takeor-pay costs. Since Order No. 500 does not require any cap whatsoever. Tennessee believes the cost cap "volunteered" by Tennessee should not be reduced.11

<sup>&</sup>lt;sup>11</sup> The Producer Associations express concern that Tennessee would use the cost gap as a pretext to invoke regulatory out clauses in specific Tennessee contracts. Although the concern is speculative at this time, the Commission does note that the approval of this settlement proposal by itself does not disallow the passthrough of any costs.

The Commission affirms the decision to establish a \$650 million cap on the customers' share of take-or-pay costs. The Commission assumes that Tennessee had some basis to include the possible recovery of up to \$100 million of affiliate take-or-pay costs when it proposed the \$750 million cap, and that Tennessee would have attempted to recover approximately that amount of affiliate costs. Accordingly, the Commission adjusted downward the \$750 million cap when it eliminated the \$100 million component for affiliate take-or-pay costs. As discussed below, the Commission continues to reject recovery of affiliate take-or-pay costs through the equitable sharing pass-through mechanism, and emphasizes that the \$650 million cost cap is for recovery of non-affiliate take-or-pay costs only.

Although denying Tennessee the opportunity to recover affiliate take-or-pay costs as a part of its settlement offer, the Commission stated in the prior order that Tennessee could make a separate filing to recover such costs. The Commission further stated that it would permit take-or-pay buyout and buydown payments paid to an affiliate to be passed through only in the commodity component of the pipeline's sales rate.

Most parties were in favor of denying Tennessee's recovery of affiliate take-or-pay costs as part of its settlement offer. In addition, some parties objected to allowing Tennessee the right to make any separate filings to recover take-or-pay payments to its affiliates. These parties assert that precluding any recovery of affiliate costs is consistent with Order No. 500.

Alabama-Tennessee Natural Gas (Alabama-Tennessee) and BG&E, et al. are concerned that Tennessee may be able to recover affiliate costs in an indirect manner. Alabama-Tennessee postulates that an affiliate of Tennessee could sell reserves currently under contract to Tennessee to a third party. Those reserves might include gas for which Tennessee may be liable for take-or-pay payments.

In such a situation, Alabama-Tennessee requests the Commission to find that the third party stands in the shoes of the affiliate, so that Tennessee cannot recover any take-or-pay payments made to that third person.

BG&E et al. asserts that during the early 1980's, Tennessee intentionally shifted affiliate take-or-pay liability to non-affiliate producers pursuant to a policy of preserving and expanding the market share of its affiliate producers. BG&E et al. asks that the Commission amend its order to account for Tennessee's maximization of affiliate purchases which caused increased take-or-pay exposure to non-affiliate producers. In the view of BG&E et al., the Commission's simply exclusion of affiliate costs from Tennessee's direct billing mechanism is not an adequate remedy, since it allegedly overlooks the fact that Tennessee's practice of affiliate favoritism was a cause of non-affiliate buyout and buydown costs.

The arguments raised by BG&E et al. are an effort to ascribe blame or fault for Tennessee's take-or-pay liabilities. The very purpose of the Commission's passthrough policies is to avoid an inquiry such as urged by BG&E et al. However, BG&E et al. can, if it chooses, litigate this issue, but the Commission will not modify or reject Tennessee's proposal on this ground. The hypothetical raised by Alabama-Tennessee and BG&E, et al. as to the possibility of indirect recovery of affiliate costs is, at this juncture, too speculative. When Tennessee makes appropriate filings to document its actual expenditures, the Commission and the parties can scrutinize the transactions and take any action that might be appropriate to insure compliance with the conditions of the Commission's orders concerning payments to affiliates.

In contrast to the arguments above, Tennessee believes that the Commission should amend its order to reinstate the provision of the settlement offer allowing recovery of affiliate costs. Tennessee had proposed that prior to recovery of any of its affiliate costs, it would submit to all parties and Commission staff information sufficient to support recovery of such costs. If any protests were filed, the Commission was to establish procedures for examining the comparability of the affiliate payments with those made to third parties.

Tennessee also objects to the Commission's ruling that requires Tennessee to make a separate filing to recover payments to affiliates and restricts passthrough of affiliate take-or-pay buyout and buydown costs to the commodity component of the pipeline's sales rates. Tennessee argues that commodity rate treatment of affiliate take-or-pay costs is inappropriate for the same reasons that it is inappropriate for non-affiliate take-or-pay costs, i.e., that commodity rate treatment of affiliate costs will impact only those customers who continue to purchase from Tennessee, while customers who buy elsewhere will avoid all take-or-pay responsibilities.

The Commission affirms its order with respect to recovery of take-or-pay payments to affiliate producers. No affiliate costs can be recovered by Tennessee as part of the approved settlement offer. If Tennessee wishes to recover such costs, it must make a separate filing to do so and recovery will be restricted to passthrough in the commodity component of Tennessee's sales rates. In the case of payments to affiliates, Tennessee's agreement to absorb a share is insufficient to base a presumption that the costs are prudently incurred. Such negotiations between affiliates do not provide the same assurance that hard bargaining occurred as with unaffiliated producers where the pipeline is absorbing some of the costs. Therefore, in order to reasonably apply a presumption of prudence to payments to affiliates ( and s, sed the resolution of takeor-pay liabilities), these payments must be recovered through the commodity component of Tennessee's rates. In this way, the risk that these costs will not be recovered unless Tennessee's overall gas costs are competitive provides a comparable assurance that the amount of costs paid to the affiliates is likely to be reasonable.

As a final note, the Commission does not agree with Tennessee that commodity rate treatment of take-or-pay costs is inappropriate for non-affiliate take-or-pay costs. Indeed, commodity recovery is the principal method approved by the Commission for the recovery of such costs and the equitable-sharing method is a permissible exception to the general rule.<sup>12</sup>

## D. Recovery of Prepayment

Tennessee's settlement proposal defined take-or-pay costs to include the cost of service effect of prepayments (committed by Tennessee on or before December 31, 1989) to satisfy take-or-pay claims under existing gas purchase contracts. The Commission modified Tennessee's settlement offer to exclude prepayments. The Commission noted that Order No. 500 and the proposed policy statements which preceded it, consistently referred to only take-or-pay buyout and buydown costs.

All parties, with the exception of Tennessee, generally favor the exclusion of prepayments. Joint Intervenors and others agree with excluding recovery of prepayments from the settlement offer, but request that the Commission reduce the cost cap on Tennessee's recovery to reflect the exclusion of prepayments. New England Customer Group (New England) argues that in light of the exclusion of prepayments, the Commission must adjust Tennessee's cost allocation formula. New England contends that the elimination of prepayments is significant because it reduces the overall level of costs to be recovered from Tennessee's customers, changes the 1/3-2/3

<sup>&</sup>lt;sup>12</sup> See Natural Gas Pipeline Co. of America, 43 FERC ¶ 61,194 (1988); El Paso Natural Gas Co., 42 FERC ¶ 61,024 (1988).

<sup>&</sup>lt;sup>13</sup> See Statement of Policy and Interpretative Rule [FERC Statutes and Regulations ¶ 30,637 (1985)]; and Proposed Policy Statement on Recovery of Take-or-Pay Buy-Out and Buy-Down Costs by Interstate Natural Gas Pipelines, 38 FERC  $\P$  61,230 (1987).

buyout/buydown ratio,14 and changes the level of costs not allocated to G and GS customers.

In contrast, Tennessee argues that it should be allowed recovery of prepayments. It notes that in light of the cost cap, any recovery of prepayments simply diminishes the ability of Tennessee to recover other take-or-pay costs. Alternatively, Tennessee requests that if the Commission denies recovery of prepayments as part of the settlement offer, it should clarify that these costs are recoverable in a general rate case.

The Commission affirms its decision to eliminate recovery of prepayments. It does not believe, however, that the cost cap should be reduced to reflect the elimination of prepayments. As mentioned earlier, Order No. 500 does not require a cap on the amount that a pipeline transporting under Part 284 may seek to recover through a fixed take-or-pay charge. If Tennessee elected not to recover prepayments under the proposed recovery mechanism, the entire \$750 million would still be available for recovery of buyout and buydown costs. In response to Tennessee's concern, the Commission clarifies that these prepayment costs may be included in a general rate case.

## E. Tennessee Cost Allocation Proposal

Under the settlement proposal approved by the Commission on February 8, 1988, Tennessee would absorb 50 percent of its take-or-pay costs and its customers would be billed the other 50 percent, up to a ceiling of \$650 million. In the order issued February 8, 1988, the Commission approved Tennessee's proposed method of allocating among its customers its buyout and buydown costs, although the method did not conform to the purchase deficiency method set forth in Order No. 500. Tennessee's customers' 50 percent share would be recovered through

<sup>&</sup>lt;sup>14</sup> Tennessee allocated recovery of all prepayment costs to the ½ buyout portion of its cost allocation proposal.

a fixed take-or-pay surcharge to be based on two separate allocation methods, each of which is weighted differently.

In determining each customer's surcharge, the figures calculated under the two separate allocation mechanisms are combined. One mechanism is used to determine take-or-pay buyout costs, which is to account for one-third of the surcharge. This buyout formula embodies a three-prong procedure which determines costs based on the total of: (1) the customer's annual quantity limitation (AQL), (2) the customer's deficiency in purchases below 82 percent of its AQL during the period January 1, 1981 through December 31, 1985, 15 and (3) the customer's historical purchase deficiency, in this case the amount by which the customer's average day purchases during the years 1983-1985 fell short of its purchases druing the years 1981-1982.

A second allocation mechanism is used to determine the buydown, or contract reformation costs, which is to account for two-thirds of the surcharge. It is based on each customer's AQL as of January 1, 1986. The one-third buyout formula applies only to Rate Schedule CD customers, while the two-thirds buydown formula applies to Rate Schedule G and GS customers as well as CD customers. The consolidation of these two allocation formulas results in the percentage billed each customer.

Many of the petitioners argue that the surcharge allocation methodology is a fundamental and significant departure from Order No. 500 and that the evidence of record is insufficient to permit such a deviation from the principles established there. They request that Tennessee be required to adopt a purchase deficiency allocation methodology that is wholly consistent with the Order No. 500 guidelines at Section 2.104. We agree with these petitioners for the reasons discussed below. Since Order No.

<sup>&</sup>lt;sup>15</sup> Tennessee's weighted average take-or-pay level under its gas purchase contracts is 82 percent.

500 was issued August 7, 1987, the Commission has approved four proposals, apart from Tennessee's, filed by pipelines to allocate their take-or-pay costs under the equitable sharing mechanism established in Order No. 500. They all allocate costs based on the purchase deficiency allocation methodology established in Order No. 500. Based on that experience the Commission now recognizes that a deviation from the purchase deficiency methodology set out in Order No. 500 will not produce just and reasonable results. Moreover, in the Commission's view it is important to maintain consistency among pipelines in the manner in which take-or-pay buyout and buydown coses are allocated.

# 1. The Use of Annual Quantity Limitations to Determine Take-Or-Pay Costs.

Many petitioners argue that the sole method for determining take-or-pay liability should be based on the customer's purchase deficiencies. They point out that Order No. 500 expressly provided for the use of purchase deficiencies to allocate take-or-pay settlement costs, and that the Commission has rejected other proposals because they failed to do so. Numerous petitioners complain that the Commission cited no circumstances peculiar to the Tennessee system that warrant any deviation from the allocation methodology adopted in Order No. 500. They urge that, as a result, the Commission has deviated without a rational basis supported by substantial evidence not only from the requirements of Order No. 500 but from the other Commission decisions under Order No. 500 issued subsequently.

<sup>16</sup> United Gas Pipe Line Company, 41 FERC ¶ 61,381 (1987), reh'g denied, 42 FERC ¶ 61,197 (1988) (United); Transcontinental Gas Pipe Line Corp., 42 FERC ¶ 61,407 (1988) (Transco); Southern Natural Gas Company, 43 FERC ¶ 61,186 (1988) (Southern); and Natural Gas Pipeline Company, 43 FERC ¶ 61,194 (1988) (Natural).

In Order No. 500, the Commission adopted Section 2.104 which specifies the methodology to be used for the allocation of buyout and buydown costs. Specifically, it provides that:

Fixed charges must be [allocated] based on each customer's cumulative deficiency in purchases in recent years (during which the current take-or-pay liabilities of the pipelines were incurred) measured in relation to that customer's purchases during a representative period during which take-or-pay liabilities were not incurred. The allocation formula employed must incorporate the following guidelines:

- (1) A representative base period must be selected. The base period must reflect a representative level of purchases by the pipeline's firm customers during a period preceding the onset of changed conditions which resulted in reduced purchases and growth of the take-or-pay problem.
- (2) Firm purchases by each customer during the base year under firm rate schedules or contracts for firm service must be determined.
- (3) Firm sales purchase deficiency volumes for each subsequent year must be determined.
- (4) A fixed charge based on each customer's cumulative deficiencies as compared to total cumulative deficiencies must be derived.<sup>17</sup>

Thus, consistent with the guidelines, the fixed surcharge is to be derived from a simple and straightforward methodology in which a customer's cumulative purchase deficiencies in recent years when purchase levels dropped is compared to its purchases during the period before it reduced gas purchases. As several petitioners point out, Tennessee's proposal allocates the greater portion of the take-or-pay costs on the basis of AQL's. New England

<sup>17</sup> Section 2.104(b).

notes that only the third part of the three-prong formula, which is used to allocate buyout costs, reflects the purchase deficiency methodology of Order No. 500 while the second part of the formula uses deficiencies only as a partial measure.

In approving Tennessee's proposed methodology, the Commission acknowledged that it allocated take-or-pay costs only partly on past purchase deficiencies and partly on annual entitlements. Approval of the formula rested on Tennessee's premise that all of its customers have benefited from the execution of its take-or-pay contracts and the reduced prices and added flexibility resulting from the modification of its gas purchase contracts. Specifically, the Commission concluded that "although this allocation methodology deviates from Order No. 500, which would allocate all costs based on purchase deficiencies, the settlement's allocation factors give recognition to several circumstances that are related to the incurrence of take-or-pay on Tennessee's system and therefore do not appear to be unreasonable." 18

On rehearing, we find, however, that the allocation factors based on AQL are unreasonable and that compliance with the cost incurrence principles based on past purchase deficiencies, as established in Order No. 500, is required to ensure the reasonable allocation of costs on Tennessee's system. Central Hudson Gas & Electric Corp., Orange & Rockland Utilities, Inc., and others argue that Tennessee's proposal improperly assigns buydown costs to those that continued to purchase at high load factors who did not contribute to Tennessee's take-or-pay exposure. The comments are correct that in this, and other respects, Tennessee's proposal does unreasonably allocate costs to customers that did not necessarily contribute to Tennessee's take-or-pay exposure.

As New England points out, AQL is a measure of contract entitlement and, as a result, does not reflect ac-

<sup>18 42</sup> FERC at p. 61,629.

tual purchase patterns. The cost incurrence principle established in Order No. 500 requires that customers which failed to purchase gas from Tennessee be required to pay the take-or-pay costs incurred today that are associated with their past deficiencies in purchases. Thus, in Order No. 500, the Commission determined that allocating these costs on the basis of past purchase deficiencies links more closely current cost incurrence with cost causation. On rehearing, we must conclude that Tennessee fails to establish that use of AQL is a reasonable basis for assessing a customer's liability.

In Southern the Commission specifically rejected a method based on contract demand which, like AQL, is a measure of contract entitlement rather than purchase deficiency. As we found there, figures derived under such bases fail to take into account purchasing practices and thus cannot be as reasonable a measure of a customer's responsibility for take-or-pay costs as purchase deficiency figures.

# 2. Exemption of G and GS Customers from Buyout Costs.

On rehearing, Columbia Gas Transmission Company (Columbia), New England, and others argue that Tennessee's G and GS customers should not be exempt from liability under the buyout allocation formula which accounts for one-third of the surcharge. They contend that the Commission erred in its justification for approving such a preference for G and GS customers and that such preferences are inconsistent with Order No. 500.

In approving Tennessee's proposed exclusion, the Commission relied on Tennessee's premise to exclude these customers from buyout costs because they were unable to switch from Tennessee to alternate suppliers. New England, however, argues that CD customers, which were not excluded and are the only customers to be assessed, also may remain solely dependent upon Tennessee

for the Tennessee-served portions of its market area despite its access to a gas supply from another pipeline.

The Commission agrees that the record fails to support the distinction between Tennessee's G and GS customers and Tennessee's CD customers relied on by Tennessee to permit their different treatment in the allocation formula for buyout costs. A CD customer that is required to purchase from Tennessee would be allocated buyout costs, whereas G and GS customers under the same circumstances would not. Moreover, under Tennessee's tariff, a customer that has storage facilities must purchase under the CD rate schedule, rather than the G rate schedule. A CD customer can be a full requirements customer.

Tennessee should not exempt its G and GS customers as a class from bearing their share of any of Tennessee's take-or-pay costs. One of the underlying premises of our policies in Order No. 500 is that there should be the broadest reasonable sharing of take-or-pay costs among all segments of the industry. Thus, in Order No. 500, the Commission held that a reasonable basis existed for charging all customers served by a pipeline a share of take-or-pay costs, whether firm, interruptible, sales, small volume, or transportation customers. Recovery of these costs from small volume customers was held to be warranted because such customers, through their purchase deficiencies, "have contributed to pipeline take-or-pay problems" and "all classes of customers should share in the cost of solving the take-or-pay problem." 19 While the Commission in Order No. 500 found that it would be appropriate to charge all customers it did not find that pipelines must do so, for example, leaving to the pipeline the discretion whether to charge transportation customers.20 In this instance, under the part of Tennessee's al-

<sup>19</sup> FERC Statutes and Regulations at pp. 30,788-90.

<sup>&</sup>lt;sup>20</sup> Pipelines have the option to absorb anywhere between 25 percent and 50 percent of the take-or-pay costs. If they choose to

location which we now find acceptable, Tennessee has included the small volume customers. Inclusion of the G and GS customers in the buyout methodology, however, will probably not have a significant impact on such customers of Tennessee. To the extent that they are full requirements customers, they should not have significant purchase deficiencies.

## 3. One-third/Two-third Split Between Take-Or-Pay Buyout and Buydown Costs

Many petitioners question Tennessee's one-third, two-third allocation method. They note that in Order No. 500 and other settlements the Commission made no distinction between take-or-pay buyout and buydown costs. Therefore, they argue that it is improper to allocate one-third of a customer's liability to take-or-pay buyout costs and two-thirds to buydown, or contract reformation, costs. Petitioners also argue that there is no evidence in the record to support this  $\frac{1}{3}$ - $\frac{2}{3}$  distinction.

Connecticut Natural Gas Corporation (Connecticut) argues that the allocation of two-thirds of Tennessee's take-or-pay costs to contract reformation costs effectively forces existing Tennessee customers to fund the cost of maintaining gas supply for future sales. It argues that this approach reduces a customer's incentive to use its CD conversion rights, since if it exercised those rights, it still would be required to pay a portion of the costs of maintaining a gas supply which it could not use.

In the prior decision approving the settlement, the Commission relied on Tennessee's expectation that one-third of its costs would relate to settlement of take-or pay claims and two-thirds to contract reformation. This was based on Tennessee's figures reflecting the present value of certain gas purchases. However, as the com-

absorb less than 50 percent, they will then recover some of their costs as a surcharge on, e.g., transportation.

ments point out, Tennessee admitted that those figures were only speculative and that their break down between buyout and buydown costs is arbitrary. Neither Order No. 500 nor the other Commission decisions has under its terms made a distinction between buyout and buydown costs. Both are incurred by Tennessee to resolve its contract problems. The real significance of weighting these costs in such a manner is to again permit their allocation among Tennessee's customers unequally. While it is sometimes necessary to make arbitrary distinctions, given the serious consequences to Tennessee's customers, an arbitrary division of these costs cannot be permitted here. We will adhere to our decision in Order No. 500 to treat buyout and buydown costs in the same manner.<sup>21</sup>

## 4. Conformance with a Straight Purchase Deficiency Method

The third part of Tennessee's three-prong, buyout allocation formula follows the straight purchase deficiency methodology set forth at Section 2.104 of Order No. 500. Consistent with our findings described above on rehearing, Tennessee is directed to rely on the purchase deficiency methodology reflected in this part of its proposal and the guidelines at Section 2.104 in allocating the take-or-pay costs under the fixed surcharge approved in our decision. We will condition acceptance of Tennessee's proposal to recover its costs under Order No. 500 upon Tennessee submitting complete workpapers and narrative discussions establishing that the allocation methodology for the fixed charge is based on the purchase deficiency method set out at Section 2.104.

<sup>&</sup>lt;sup>21</sup> The Commission in the settlement order also held that use of a predetermined composite allocation factor results in each customer knowing its maximum liability without waiting until costs are incurred to determine the factor to be applied. If only one allocation method, i.e., past purchase deficiencies, is used, however, weighting of the method is not an issue since it will account for all the customer's take-or-pay cost obligation. All the costs are put in the same pot and treated equally.

Section 2.104 requires that the charge be based on each customer's cumulative deficiency in purchases in recent years measured in relation to that customer's purchases during a representative period during which take-orpay liabilities were not incurred. The base period must reflect the period preceding the onset of changed conditions which resulted in reduced purchases. Under the Tennessee proposal, a customer's purchase deficiency reflects the amount by which the customer's average day purchases during the years 1983-1985 fell short of its purchases during the years 1981-1982.

New England argues that purchase deficiencies should be calculated for the years 1982-1986, not 1981-1985. It further asserts that the base period should encompass only 1981 since that was the first full year after curtailment on Tennessee's system and the last year before the impact of the supply/demand imbalance that began in 1982. The record, however, indicates that it was not until 1983 that Tennessee experienced the primary drop in sales. In the initial decision in this proceeding, the ALJ found that although Tennessee's management began responding to excess deliveries of gas in 1982, Tennessee's sales in 1982 were sufficient to avoid take-or-pay exposure that year.22 Tennessee's actions to correct the problem of excess deliverability were fully undertaken in 1983 and not before. Thus, 1981-1982 qualifies as an appropriate base period under Section 2.104.

As for 1986, the Commission agrees that it should be included in the period in which Tennessee's cumulative deficiencies are calculated for measurement against the base period. At the time Tennessee initiated this general rate increase proceeding on June 6, 1986, 1985 was the most recent year for its calculations. By extending the period to 1986, Tennessee will be able to include additional costs that more accurately reflect its purchase deficiencies consistent with Section 2.104.

<sup>&</sup>lt;sup>22</sup> 42 FERC at p. 65,079.

American Paper Institute raises the question whether the Commission considered the possibility that certain of the customer purchases during the 1981-1982 base period included any interruptible sales made by Tennessee. It states that this finding is critical because Tennessee's take-or-pay costs were not caused by its direct and indirect interruptible sales customers. New England further argues that, in calculating purchase deficiencies, Tennessee's customers should receive take-or-pay relief for released gas, since Tennessee receivd take-or-pay relief for those purchases. In Natural, the pipeline included in its purchase calculations released gas, which it defined as relief gas. We concluded that reflecting volumes of relief gas in allocating costs would provide an unwarranted double benefit. Customers already have benefited from lower gas costs in the past as a result of these purchases. Consistent with our findings there, Tennessee will be required to exclude relief gas from its purchase calculations submitted in its workpapers. In approving the Order No. 500 proposal in United, interruptible sales also were required to be excluded from the calculation of the fixed charge. Accordingly, Tennessee will be required to exclude them from its purchase calculations reflected in its workpapers.23

# 5. Transportation Customers; Retroactive Ratemaking

The Indiana Public Service Commission argues that a portion of Tennessee's take-or-pay buyout and buydown

<sup>&</sup>lt;sup>23</sup> North Penn Gas Company (North Penn) argues that no take-or-pay charge should be imposed on it for costs associated with its only large wholesale customer, Corning Gas Corporation (Corning). Corning switched to another Tennessee customer as its supplier and, North Penn argues, the take-or-pay surcharge should be imposed on the new supplier. In an order issued contemporaneously in Docket No. TA88-1-27-001 et al., the Commission has decided to afford North Penn certain relief with respect to Corning's switch in connection with a direct billing proposal. The relief granted there obviates the need to consider North Penn's requests in this docket.

costs should be allocated to Tennessee's transportation customers. It argues that a substantial portion of transportation customers received firm sales service from LDCs, and that service was supported by the LDC's purchase of firm sales service from Tennessee. However, by converting from firm sales to firm transportation, these customers played a large part in contributing to Tennessee's take-or-pay problems. Indiana further states that, absent direction by the Commission to the contrary, current state passthrough mechanisms may allow these endusers that converted to firm transportation to avoid any collection of take-or-pay costs.

As a general proposition, the Commission agrees that all customers, including transportation customers, should share in paying a pipeline's take-or-pay buyout and buydown costs. However, under the policies of Order No. 500 a pipeline is not required to allocate some of these costs to transportation customers if it can resolve its take-or-pay problems without doing so. This is consistent with the Commission's general desire to avoid unnecessary disincentives to transportation. With respect to a state commission's ability to allocate an LDC's share of a pipeline's take-or-pay costs, state commissions are free to make whatever allocation decisions are permitted within the constraints of applicable federal 24 and state law. Thus, nothing in the Commission's Order No. 500 policies is intended to limit a state's ability to decide issues concerning an LDC's passthrough of the fixed takeor-pay charge determined here.

Several parties also allege that the allocation of takeor-pay costs cannot be based on customers' past purchase decisions and that to do so constitutes retroactive ratemaking. Contrary to the Commission's statement in the February 8, 1988 order, these parties argue that Order

<sup>&</sup>lt;sup>24</sup> See, e.g., Nantahala Power & Light Company v. Thornburg, 576 U.S. 953 (1986); and Kentucky West Virginia Gas v. Pa. Public Utility Comm'n, 837 F.2d 600 (3rd. Cir. 1988).

No. 380 did not provide adequate advance notice that customers might be liable for these costs.

Both of these issues were discussed in Order No. 500. In that order, as well as in the prior order in this case, the Commission held that take-or-pay recovery under the Commission policy is not a retroactive rate adjustment of the type precluded by the filed rate doctrine. Rather, the issue is the proper method to allocate current take-or-pay expenses. Costs that a pipeline will pay to buy out take-or-pay exposure, reform contracts, or reserve future deliverability are a current expense. These costs are merely being allocated on the basis of past purchase deficiencies, a methodology that links more closely current cost incurrence with cost causation. That this methodology relies on historical purchase data does not turn it into retroactive ratemaking.

## F. Passthrough By Downstream Pipeline Customers

Columbia Gas Transmission Corporation and certain other parties contend that the Commission should have approved the settlement provision allowing the downstream passthrough of Tennessee's take-or-pay costs without further challenge. They argue that eliminating this passthrough will require them to defend Tennessee's take-or-pay passthrough mechanism in their own rate proceedings. Columbia argues that this could unlawfully "squeeze" the pipeline customer if cost imposition is mandated on the upstream side but costs are denied on the downstream side.

With respect to the downstream passthrough issue, Alabama-Tennessee argues that, to the extent fixed take-or-pay charges are billed to downstream pipelines, the 50/50 cost sharing requirement in Order No. 500 should not be applied to such pipelines. Rather, the downstream pipeline should be permitted the opportunity to recover from its customers all of the costs which it is billed by its pipeline suppliers. Northern Illinois Gas Company urges

the Commission to deny as-billed treatment of direct billed costs to downstream pipelines that do not transport under Part 284 of the regulations.

The Commission affirms its decision to eliminate the guaranteed passthrough provision from Tennessee's settlement proposal. The purchasing practices of downstream pipelines are appropriately subject to prudence challenges in connection with the downstream pipelines' incurrence of take-or-pay charges from their upstream pipeline suppliers.

The Commission clarifies, however, that contrary to the apparent assumption of Alabama-Tennessee, the downstream pipeline would be permitted the opportunity to recover from its customers all of the costs which it is billed by its pipeline suppliers. Also, contrary to the argument of Northern Illinois Gas Company, the requirement that a pipeline must be a Part 284 transporter to recover take-or-pay costs outside of the commodity rate only applies to the upstream pipeline company's recovery of its take-or-pay costs paid to producers. A downstream pipeline company is required to flow through costs to its customers on the same basis as they are incurred from the upstream pipeline, regardless of the pipeline's status as an open-access transporter.

## G. Section 5 Contract Reformation

Under the approved settlement, Tennessee agrees that it will continue to pursue section 5 relief from the Commission in the context of the current proceeding in Order No. 500, and, if necessary, any appropriate proceeding established by the Commission in the future. Numerous parties on rehearing urge the Commission to exercise its authority under section 5 of the Natural Gas Act (NGA). These parties request that the Commission reform Ten-

 $<sup>^{25}</sup>$  See Mississippi River Transmission Corp., 42 FERC  $\P$  61,244 (1988).

nessee's gas contracts either simultaneously with or before taking final action on the settlement proposal.

CNG Transmission Corporation (CNG) contends that the record in this proceeding is ripe for decision and that further deferral of the section 5 issue will result in irreparable harm, i.e., consumers will be forced to pay for contract reformation costs that would be unnecessary if the Commission exercised its section 5 authority. Central Hudson Gas and Electric Corporation (Central Hudson) agrees with CNG and states that the Commission is forcing customers to pay now, through a fixed take-or-pay charge, contract reformation costs which may be completely unnecessary due to subsequent section 5 relief.

New England contends that Tennessee's promise to continue to pursue section 5 relief is so vague as to promise nothing at all. New England continues to request Commission approval of its competing proposal filed in this proceeding, which New England believes provides a practical solution for section 5 relief.<sup>26</sup>

In New England's view, a proper cost recovery mechanism could be implemented subject to the express understanding that the cap would be reduced and refunds ordered after contract reformation efforts are completed. Even if the Commission does not accept New England's proposal, New England and others emphasize that the Commission must clarify on rehearing that any collections made by Tennessee are subject to refund pending the Commission's resolution of the section 5 issue.

<sup>26</sup> In addition to setting forth criteria for determining which of Tennessee's contracts are unlawful, New England's proposal: (a) requires Tennessee to submit a list of contracts which meet the stated criteria (b) calls for a Commission order requiring the parties to enter into negotiations and to produce revised contracts meeting certain criteria, and (c) provides that contracts not meeting the criteria within a certain time shall be modified by the Commission to declare the take-or-pay provisions null and void.

The Commission denies rehearing on this issue. Approval of an appropriate cost passthrough mechanism should not be delayed pending the Commission's consideration of these same issues in the Order No. 500 proceeding. Deferral of a final Commission decision in this case could slow the contract reformation process. As a result, take-or-pay liabilities that could be reduced through reformation will continue to increase contrary to the objective of Order No. 500 to resolve this problem quickly and effectively.

In response to the concern raised on rehearing, the Commission clarifies that Article II Section 2 of the settlement agreement itself provides that, in the event the Commission ultimately modifies the terms and conditions of Tennessee's gas purchase contracts, nothing in the terms of the settlement shall preclude any resulting benefits of that action from accruing to Tennessee's customers, including a reduction in the customers' maximum liability under the settlement for take-or-pay costs. Finally, to the extent any party is of the view that the amount of costs they would pay under a decision based on the record here would be less than under the proposal adopted here, that party is free to choose to continue litigating this case.

## H. Gas Inventory Charge

The approved settlement proposal contains a provision stating that "it is in the mutual interest of Tennessee and its customers" to put into place a mechanism by which Tennessee would allocate and recover its ongoing costs of maintaining gas supplies for its customers. The settlement therefore calls for continued negotiations between Tennessee and its customers to develop a gas inventory charge. In response to staff's comments, Tennessee clarified that take-or-pay costs (including contract reformation costs) would only be recovered either through the settlement's passthrough mechanism or a gas inventory charge.

Connecticut requests further clarification of this issue. It contends that the Commission ignores the key fact that the settlement contains no evidence to determine which costs are to be recovered through contract reformation, which costs are to be recovered through a gas inventory charge, and how those two costs differ. Connecticut further states that the Commission's inadequate treatment in this proceeding of the interrelationship between contract reformation costs and a gas inventory charge parallels the Commission's deficient treatment of the producer inventory charge proposed by Tennessee in Docket No. TA88-1-9-000.<sup>27</sup>

The Commission denies rehearing on this issue. There is no opportunity for Tennessee to double recover these take-or-pay costs. As noted by the Commission in the prior order, Article I, Section 1a of the approved settlement agreement defines take-or-pay costs eligible for fixed charge recovery as excluding any costs reflected in the gas inventory charge. Likewise, in Docket No. TA88-1-9-000, the Commission made clear that Tennessee cannot double recover the take-or-pay costs directly billed pursuant to the settlement agreement. The Commission stated that the producer inventory charges relate to current and future gas purchases as opposed to expenses incurred to buy out accrued liabilities or to reform existing contracts, and as such, the charges would not be recoverable under the terms of the settlement.

## I. Standby Sales Services

In the February 8, 1988 order, the Commission declined to approve Tennessee's proposed standby sales service. The Commission stated that although it favored Ten-

 $<sup>^{27}</sup>$  Docket No. TA88-1-9-000 involves a Tennessee PGA filing which includes a producer inventory charge. On March 25, 1988, the Commission issued an order denying rehearing of a suspension order issued in this proceeding on December 31, 1987. 41 FERC  $\P$  61,369 (1987), reh'g denied, 42 FERC  $\P$  61,368 (1988).

nessee's efforts to establish a standby sales service, the standby rate under the settlement proposal was not properly designed. The Commission also rejected Tennessee's request for pre-granted abandonment authorization to terminate the service as of February 1, 1989. The Commission directed Tennessee, as a condition to approval of the settlement proposal, to file within 30 days an application for certificate authorization to provide this service.

On rehearing, Tennessee states that the Commission effectively required it to provide standby service for an indefinite period of time. Tennessee adds that Order No. 500 does not require standby service, and that the Commission has singled out Tennessee to provide unlimited standby service while no other pipeline has been required to do so in submitting settlements under Order No. 500. In Tennessee's view, it has been ordered to offer a service which it is not "able and willing" to provide, contrary to section 7(e) of the NGA.

Tennessee and several of its customers also object to the Commission's requirement in the order that Tennessee separately file for a certificate to provide standby service. They argue that this is not a new service and therefore does not require separate certification.

Tennessee is correct that providing standby service is not required by Order No. 500 nor a necessary condition to the passthrough of take-or-pay costs. The Commission merely imposed this condition because Tennessee itself had proposed to begin providing this service as part of the settlement agreement, and this provision may have influenced parties' decisions to consent to the agreement. Thus, if Tennessee's proposal had not included standby service as part of the package, the Commission would not have spoken to the issue. Having proposed to provide the service, the Commission will require that it be implemented in a manner that is consistent with the NGA—that is, under appropriate certificate authority and just and reasonable rates.

Likewise, the Commission confirms that the standby sales proposal represents a change in pipeline service, and that Tennessee must file for appropriate certificate authorization. New certificate authorization is required because Tennessee will be offering its customers a new service. Customers will be able to swing between sales and transportation on a daily basis. This is a fundamental change from the existing sales service in that it changes the nature of the service and thus, requires new certificate authorization.<sup>28</sup> Moreover, standby service, as noted in the prior order, requires a significantly different rate structure to avoid cross-subsidization and proper recovery of costs.

### J. Other Related Issues

#### 1. PGA Dockets

The Commission allowed Tennessee's PGA Docket Nos. TA84-2-9-007 and TA85-1-9-004 to be included in the approved settlement. Associated Gas Distributors (AGD) argues that the Commission is required to decide these dockets on their merits outside of the settlement because the two cases were on remand to the Commission from the court of appeals. AGD argues further that to include these two dockets in the February 8, 1988 order deprives the parties of an opportunity to contest the issues raised in those cases.

The Commission disagrees. The issues involved in the two PGA dockets are subsumed within the issues resolved in Tennessee's settlement agreement. The costs at issue in all three proceedings arise out of the same contracts and practices of Tennessee. Furthermore, as stated in the prior order, the Commission will continue these PGA dockets for parties not consenting to the settlement.

<sup>&</sup>lt;sup>28</sup> See El Paso Natural Gas Company, Order Granting in Part and Denying in Part Rehearing, 43 FERC § 61,327 (Docket No. RP88-44-000 et al.)

2. Tennessee's Prior Take-or-Pay Funding Settlement

In the prior order, the Commission agreed with Tennessee that the April 11, 1986 settlement agreement in Docket No. RP85-178-000 could be terminated. The prior settlement included a provision for direct billing of the cost-of-service effect of prepayments and take-or-pay buyout costs. The Commission determined that to allow continuation of the prior settlement simultaneously with the new settlement would be unjust, unreasonable, unduly discriminatory and preferential.

Certain parties argue that the Commission cannot lawfully abrogate the prior settlement because the Commission did not find that the prior settlement was no longer just and reasonable. Equitable adds that, even if the Commission did find its take-or-pay liability under the prior settlement to be unjust and unreasonable, the remedy under NGA section 5 is to lower its take-or-pay liabilities, not to raise them. Equitable requests that the Commission approve Tennessee's settlement in this case only under the condition that it not disturb the ceiling on Equitable's and other customers' take-or-pay obligations under the prior settlement. These parties argue that terminating the prior settlement unjustly shifts take-or-pay costs primarily from Columbia to other Tennessee customers.

Tennessee asks that if the Commission disapproves fixed charge recovery for prepayments under the settlement agreement in this docket, that it allow the recovery procedures of the April 11 settlement to continue with respect to these prepayments.

The Commission affirms its section 5 finding as discussed in the prior order and denies rehearing on this issue. To allow continuation of the earlier settlement in Docket No. RP85-178-000 simultaneously with the settlement approved in this docket would be unduly discrimina-

tory and preferential. In the Commission's view, equity requires that the cost allocation methodology used in the earlier settlement not be maintained for the much greater costs at issue in this case, and to allow some customers to have their costs determined under that prior settlement would be unduly discriminatory. Nor is there any bar to permit Tennessee to bill Equitable for some costs under this proposal than Equitable would pay under the prior settlement. Section 5 only prohibits the Commission from directing rate increases; it does not preclude the pipeline itself from filing to effect such rate increases as in the case here.

### 3. Storage

The settlement order rejected Public Service Electric and Gas Company's request that the Commission require Tennessee, as part of the settlement, to permit storage of gas from any source up to 100 percent of the customer's maximum storage quantity. In doing so, the Commission noted that Tennessee had filed in Docket No. CP87-103-000 to open one-third of its contract storage to third party gas. The Commission found that proceeding to be the more appropriate forum to address the issue of third party storage.

On rehearing, the Customer Group <sup>29</sup> argues that the settlement proceeding is the proper forum for deciding this issue, and that without this requirement, Tennessee's customers who must rely on storage to serve firm winter requirements will effectively be forced to fill that storage with Tennessee's gas under what amounts to a minimum purchase obligation.

The Commission continues to believe that Docket No. CP87-103-000 is a more appropriate case in which to

<sup>&</sup>lt;sup>29</sup> Consolidated Edison Company of New York, Inc., The Brooklyn Union Gas Company, Long Island Lighting Company and Public Service Electric and Gas Company.

determine storage for third parties. Storage is, at best, ancillary to the determination of an appropriate take-or-pay passthrough mechanism.

### 4. Sunset Date

In its proposed settlement, Tennessee would have had until December 31, 1989, to settle take-or-pay claims or reform contracts in order for those payments to be eligible for fixed charge recovery. The settlement order modified that date to December 31, 1988. Tennessee argues that this time limit is too short and that requiring Tennessee to complete its settlements by that date enhances a producer's bargaining position and could therefore result in higher take-or-pay settlement costs.

The Commission is not persuaded that the December 31, 1988, date for settling take-or-pay contracts should be extended. Tennessee has had ample time to begin these negotiations. As stated by the Commission when adopting Order No. 500, it is desirable that the take-or-pay deterrent to competitive natural gas markets and services be eliminated as quickly as possible. By shortening this time limit, both Tennessee and its producers will have an incentive to reach a settlement quickly.

## 5. Reporting Requirements

Ordering Paragraph (B) of the prior Commission order directs Tennessee to submit copies of each take-orpay settlement agreement that it enters into, together with an explanation of what each settlement entails. Tennessee asks that this requirement be deleted, arguing that it is unnecessary since Tennessee's efforts to settle take-or-pay claims and to reform contracts are insulated from challenge. If competitors or producers with whom it is still negotiating have access to these settlements, Tennessee argues that it will be put at a competitive or negotiating disadvantage. Tennessee alternatively requests that if the Commission does require this information, the

Commission clarify that the information will be kept confidential.

CNG and Joint Intervenors claim that the settlement should have contained better procedures for verifying Tennessee's claimed cost recovery. They argue that absent a procedure for verification of future buyouts and buydowns, customers will have no assurance that Tennessee will not bill directly prepayments or affiliate costs.

The Commission's regulations, 18 C.F.R. § 388.110, provide a procedure for companies to request confidential treatment of documents that must be filed with the Commission and Tennessee is free to invoke those regulations for the documents it must file. This information is necessary for the Commission to verify matters related to the approved settlement agreement, including Tennessee's absorption of 50 percent of these take-or-pay costs. Likewise, Commission review of this data should satisfy the concerns of CNG and Joint Intervenors regarding procedures to verify Tennessee's cost recovery.

# 6. Tariff Sheets/Modification of Settlement Language

Ordering Paragraph (D) of the prior order directs Tennessee to file within 15 days revised tariff sheets "in accordance with the terms of the settlement, this order, and the Commission's Rules and Regulations." Tennessee argues that this requirement is unnecessary and conflicts with the terms of the settlement. The settlement sets forth two types of revised tariff sheets that are to be filed by Tennessee. They are contained in Appendices B and C of the October 14 settlement. The Appendix B tariff sheets will set forth the take-or-pay surcharges for each customer at the time Tennessee commences direct billing of take-or-pay and contract reformation costs. Billing cannot occur, however, until the settlement becomes effective. This will be after the Commission's settlement order becomes final and no longer subject to rehearing,

in accord with Article V of the October 14 Stipulation. In addition, Article I, Section 7 of the Tennessee proposal provides that the Appendix B tariff sheets are only to be filed on each May 31 and December 1, and no earlier than May 31, 1988. Thus, Tennessee argues that no purpose would be served by filing the Appendix B tariff sheets within 15 days.

Tennessee also argues that it would be premature to file standby service tariff sheets, since the Commission stated that it would not approve standby service as part of the settlement agreement. Tennessee states that the more efficient course would be to require Tennessee to file pro forma tariff sheets as part of its certificate application for standby service.

By notice issued February 23, 1988, the Commission granted an extension of time for compliance with Ordering Paragraphs (C) and (D) of the settlement order until 30 days after the Commission acts on rehearing. This supersedes the requirements of the prior order. The Commission now clarifies that standby service tariff sheets are to be filed in the certificate proceeding and that take-or-pay tariff sheets must be filed within 15 days of the issuance of this rehearing order to reflect the revised cost allocation method.

Under Article I, Section 7 of the settlement agreement, Tennessee's take-or-pay tariff sheets are to become effective without suspension or refund obligation apart from that undertaken is the agreement itself. The Customer Group requests that the Commission modify this provision because Tennessee's tariff sheets could be wrong, could contain a disagreement as to interpretation, or could otherwise be subject to challenge. The Customer Group also questions how these tariff sheets are to be implemented consistent with Article I, Section IV, which permits Tennessee and its customers to negotiate their own payment methods and terms outside of the terms of the settlement.

As the Commission pointed out in the prior order, Tennessee's tariff sheets are only to be made effective "to the

extent consistent with the terms of this stipulation." Also, the Commission sees no inconsistency between Tennessee's take-or-pay tariff sheets and the settlement provision authorizing negotiations of the terms and payment methods of directly billed take-or-pay costs. Tennessee's take-or-pay tariff sheets only set forth the amount of each customer's liability, not the method or timing of the payment of that obligation.

With respect to Tennessee's request for clarification as to whether it is required to file amended provisions of the settlement, the Commission clarifies that it is not necessary for Tennessee to file revisions to the settlement to account for modifications made by the Commission. Any necessary language changes are subsumed within the order approving the settlement, and will be given effect in the tariff sheets filed to comply with these orders.

### The Commission orders:

- (A) The requests for rehearing filed in this docket are granted in part and denied in part as set forth in the body of this order.
- (B) Subject to the modifications, conditions, and clarifications in this order and the order issued February 8, 1988, in this proceeding, the offer of settlement filed by Tennessee, on October 14, 1987, is approved.
- (C) Approval of Tennessee's settlement filed October 14, 1987, is also subject to Tennessee's submitting to the Commission, in addition to the reporting obligation set forth in Article I, Section 8 of the Tennessee settlement, details of the costs included in the filing, including copies of each settlement agreement entered into and an explanation of what each settlement entails.
- (D) Within 15 days of the issuance of this order, Tennessee shall file tariff sheets reflecting the revised cost allocation methodology adopted in this order, including work papers showing the derivation of allocation factors.

#### 171a

#### APPENDIX G

# IN THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

Nos. 88-1385, et al.

Associated Gas Distributors, et al., Petitioners

V.

FEDERAL ENERGY REGULATORY COMMISSION,
Respondent

PETITION OF THE
FEDERAL ENERGY REGULATORY COMMISSION
FOR REHEARING AND SUGGESTION
FOR REHEARING EN BANC

WILLIAM S. SCHERMAN
General Counsel
JEROME M. FEIT
Solicitor
JOEL M. COCKRELL
Attorney
For Respondent
Federal Energy Regulatory
Commission
Washington, D.C. 20426

February 12, 1990

### 172a

### ADDENDUM

### CONTENTS

		Page
Notes and	Sources	
Chart 1	Impact of Deficiency Allocation	
Chart 2	Impact of CD-based Allocation	
Chart 3	Impact of Volumetric Allocation	
Schedule 1	Comparison of Deficiency and CD Allocations, by Customer	
Schedule 2	Comparison of Deficiency and Volumetric Allocations, by Customer	

### Notes and Sources

1. The charts and schedules are intended to demonstrate impacts that may result if non-deficiency based allocation methodologies are used. The comparison methodologies chosen—contract demand and volumetric—are two methods often suggested when alternative methodologies are considered.

The contract demand (CD) based allocation method essentially maintains intact the Commission's take-or-pay recovery method, but substitutes a direct bill based on CD factors in place of a direct bill based on deficiency allocation factors. The impacts of this method are shown in Chart 2 and Schedule 1.

The volumetric allocation method assumes that the Commission permits 100 percent of the buyout and buydown costs to be flowed through in a volumetric surcharge across total pipeline throughout. The impacts of this method are shown in Chart 3 and Schedule 2.

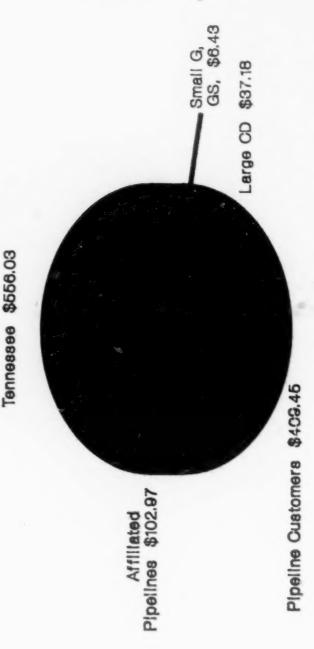
2. Charts 1, 2 and 3 represent the division of Tennessee's buyout and buydown costs by customer class, for the indicated allocation methods. Schedules 1 and 2 represent a more detailed comparison of a CD-based approach and a volumetric surcharge approach with the current deficiency-based approach.

Schedules 1 and 2 use the same format. The deficiency allocation factors are compared to the alternative allocation factors. The difference between the factors is then multiplied by Tennessee's total take-or-pay costs to show, on a customer specific basis, the cost shifts that will take place by using an alternative in place of the deficiency-based approach.

3. Although Tennessee's absorption under the volumetric surcharge is shown as zero, Tennessee may in fact absorb some of these costs to the extent that it discounts its transportation rates to counteract the increase in those rates caused by the surcharge.

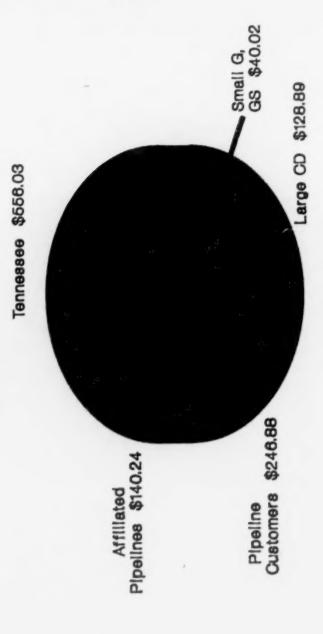
- These charts and schedules do not take into account carrying costs which have accrued on Tennessee's takeor-pay balances.
- 5. The source of the deficiency allocation percentages was Tennessee's compliance filing in Docket No. RP88-191, petition for review pending in *Tennessee Gas Pipeline Company*, et al. v. FERC, D.C. Cir. Nos. 88-1680, et al.
- 6. The source of the CD levels was Tennessee's initial filing in Docket No. RP88-228, Schedule G. Transportation CDs were aggregated with sales CDs for computing each customers total CD.
- 7. The source of the volumetric information was Tennessee's 1988 Form 2. Transportation was identified by revenue company. Customers may be listed both under sales and transportation headings. For example, Schedule 2 (page 11 of the Addendum) shows that Columbia would pay \$190 million less under the sales portion of the volumetric surcharge than under deficiency-based billing. However, Columbia is also a transportation customer of Tennessee. Schedule 2 (page 12 of the Addendum) shows that Columbia would pay \$19 million through Tennessee's transportation rates. Thus, based on these scenarios, the net benefit to Columbia of moving from the deficiency-based method to a volumetric method would be about \$170 million.
- 8. These charts and schedules are for illustrative purposes only. While the charts and schedules are believed to be accurate, they should not be relied upon for anything other than their intended purpose: to show the potential impacts of changing from one allocation method to another. They are based on existing historical data, and may not fully reflect Tennessee's current or future sales or transportation profiles.

### Tennessee T-O-P Costs Impact of Deficiency Allocation (50% Absorption by Tennessee)



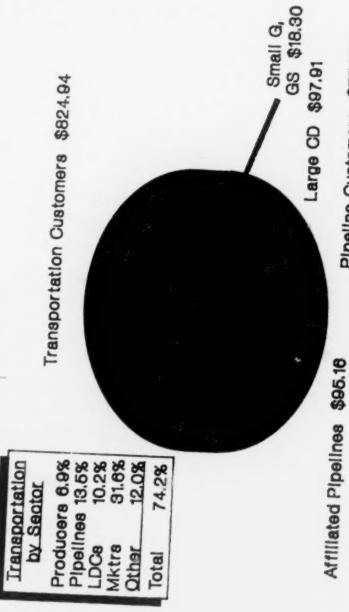
(Millions of Dollars)

### Tennessee T-O-P Costs Impact of CD Allocation (50% Absorption by Tennessee)



(Millions of Dollars)

## Tennessee T-O-P Costs Impact of Volumetric Surcharge



901.088 \$80.10

Pipeline Customers \$75,75

(Millions of Dollars)

# TENNESSEE GAS PIPELINE COMPANY COMPARISON OF DEFICIENCY AND CD ALLOCATIONS BY CUSTOMER

Tennessee Take-or-Pay Costs: \$1,112,057,152

[1]	[2]	[3]	[4]	[5]	[6] Cost Impact
•	Allocation	Contract	Allocation	Difference	of
Customer	Factors	Quantity	- 1	(4-2)	пшетепсе
Tenn. Absorption	20.0000%	0	20.0000%	0.0000%	0\$
Small Customers (G, GS)					
Adamsville	0.0000%	6,868	0.0076%	0.0076%	\$84,434
Ark. La. Gas	0.0000%	255	0.0003%	0.0003%	\$3,135
Ashland	0.0000%	1,805	0.0020%	0.0020%	\$22,190
Baldwyn	0.0000%	5,216	0.0058%	0.0058%	\$64,124
Batesville	0.0000%	14,591	0.0161%	0.0161%	\$179,378
Blackstone Gas	0.0000%	2,954	0.0033%	0.0033%	\$36,316
Bolivar	0.0000%	34,343	0.0380%	0.0380%	\$422,205
Booneville	0.0000%	16,156	0.0179%	0.0179%	\$198,618
Centerville	0.0000%	13,210	0.0146%	0.0146%	\$162,401
Central Gas Co	0.0025%	12,770	0.0141%	0.0117%	\$129,746
Clarksville	0.0058%	150,623	0.1665%	0.1608%	\$1,787,782
Collinwood	0.0000%	3,521	0.0039%	0.0039%	\$43,286
Concord Natural	0.0000%	57,651	0.0637%	0.0637%	\$708,748
Corinth Utility	0.0000%	32,150	0.0355%	0.0355%	\$395,245
Cumberiand Gas	0.0526%	5,145	0.0057%	-0.0469%	(\$521,135)

0.0101%	86,489	0.0956%	0.0855%	\$950,958
200000	41.026	0.0454%	0.0454%	\$504,364
200000	1,796	0.0020%	0.0020%	\$22,080
200000	20 746	0.0229%	0.0229%	\$255,047
0.0000	79 689	0.0881%	0.0281%	\$313,000
0.0000	1 410	0.0016%	0.0016%	\$17,334
0.0002%	1 697	0.0019%	0.0012%	\$13,078
0.0000	6 942	0.0077%	0.0048%	\$53,650
0.0000	0,0	0.0000%	-0.0003%	(\$2,780)
0.0000	11 931	0.0124%	0.0124%	\$138,071
0.00000	9.459	0.0027%	0.0021%	\$23,002
0.0000	0	0.0000	-0.0015%	(\$16,125)
0.0000	9.335	0.0103%	0.0099%	\$110,314
%*000.0 0 0000 0	14.501	0.0160%	0.0160%	\$178,272
200000	16.487	0.0182%	0.0084%	\$93,706
0.0000	096.96	0.1072%	0.0907%	\$1,009,071
%00000	28,883	0.0319%	0.0319%	\$355,081
%00000	149.544	0.1653%	0.1653%	\$1,838,460
2/09000	0	0.0000%	-0.0060%	(\$66,167
200000	30 674	0.0339%	0.0339%	\$377,099
%00000	3.457	0.0038%	0.0038%	\$42,500
000000	1,628	0.0018%	0.0018%	\$20,014
0,00000	643	0.0007%	0.0002%	\$2,345
0.00000	509	0 0000	0.0006%	\$6,171
0.0000%	14 501	0,00000	0 0105%	\$116.243
0.0056%	12,021	0.0000	000000	\$31,501
0.0026%	4,869	0.0054%	0.002570	940 FOA 419
0.2333%	1,560,000	1.7246%	1.4913%	\$10,004,412
0.0877%	62,492	0.0691%	-0.0186%	(\$206,456)
0.00000	27,475	0.0304%	0.0304%	\$337,771
2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -				

	[2]	[3]	[4]	[2]	[9]
F47	Deficiency		CD-based		Cost Impact
	Allocation	Contract	Allocation	Difference	Jo
Customer	Factors	Quantity	Factors	(4-2)	Difference
	0.0026%	5,861	0.0065%	0.0039%	\$43,140
Dongong	0.0020%	8,675	0.0096%	0.0076%	\$84,963
Dillo Noturel	0.0055%	37,618	0.0416%	0.0361%	\$401,304
Dontotos	0.0062%	15,189	0.0168%	0.0106%	\$118,339
Domilond	0.0000%	17,877	0.0198%	0.0198%	\$219,776
December	0.0000%	658	0.0007%	0.0007%	\$8,089
Didactor	0.0000%	669	0.0008%	0.0008%	\$8,593
Disloy	0.0000%	54,389	0.0601%	0.0601%	\$668,646
Dobolino Stanlov	0.0002%	208	0.0002%	0.0000%	\$333
Nobellite Stanies	0.0007%	8,546	0.0094%	0.0087%	\$97,278
Sowonnah Sowonnah	0.0007%	11,189	0.0124%	0.0117%	\$130,327
Sonotohia	0.0000%	24,405	0.0270%	0.0270%	\$300,030
Chusuolol	0.0000%	16,193	0.0179%	0.0179%	\$199,073
Shuingtala	0.0000%	42,061	0.0465%	0.0465%	\$517,088
Spiritguera	0.0000%	0	0.0000%	0.0000%	0\$
Vornon Die 1	0.0001%	996	0.0011%	0.0010%	\$11,320
Vina Cas Board	0.0000%	389	0.0004%	0.0004%	\$4,782
Welput	0.0000%	2,425	0.0027%	0.0027%	\$29,812
Wallut	0.0025%	3,642	0.0040%	0.0016%	\$17,529
Waynesboro	0.0000%	102,048	0.1128%	0.1128%	\$1,254,555
Western Kentucky	0.492%	207,239	0.2291%	0.1799%	\$2,000,617
Westfold	0.0080%	62,532	0.0691%	0.0612%	\$680,346
Woodville	0.0019%	0	0.0000%	-0.0019%	(\$20,573)

Large Customers (CD)						
Berkshire Gas	0.0300%	245,604	0.2715%	0.2415%	\$2,685,783	
Boston Gas	0.4398%	1,156,248	1.2782%	0.8384%	\$9,323,822	
Brooklyn Union	0.1157%	499,392	0.5521%	0.4364%	\$4,852,761	
Cabot Corp.	0.1500%	113,460	0.1254%	-0.0245%	(\$272,678)	
Central Hudson	0.0830%	399,516	0.4417%	0.3587%	\$3,988,551	
Colonial Gas	0.0317%	426,984	0.4720%	0.4404%	\$4.897,278	
Commonwealth	0.3310%	681,912	0.7539%	0.4229%	\$4,702,362	
Connecticut Light	0.2122%	543,360	0.6007%	0.3885%	\$4,320,159	
Connecticut Natural	0.3466%	527,100	0.5827%	0.2362%	\$2,626,213	
Consolidated Ediso	0.2688%	749,088	0.8281%	0.5593%	\$6,219,908	
Energynorth	0.0000%	291,756	0.3225%	0.3225%	\$3,586,782	
Essey County	0.0428%	178,752	0.1976%	0.1549%	\$1,722,132	
Fitchburg Gas	0.0390%	92,412	0.1022%	0.0632%	\$702,390	
Long Island Light	0.0177%	124,848	0.1380%	0.1204%	\$1,338,575	
New York State	0.0883%	342,720	0.3789%	0.2906%	\$3,231,931	
NW. Alabama	0.0000%	8,448	0.0093%	0.0093%	\$103,858	
N. Alabama	0.0368%	293,748	0.3247%	0.2879%	\$3,202,034	
Orange & Rockland	0.4111%	1,052,676	1.1637%	0.7526%	\$8,369,692	
Penn Gas & Water	0.1268%	700,524	0.7744%	0.6476%	\$7.201.994	
Penn & So. Gas	0.0143%	152,928	0.1691%	0.1548%	@1,721,038	
Phillips TW Gas	0.0275%	62,544	0.0691%	0.0417%	\$463,642	
Public Service	0.2662%	1,123,632	1.2422%	0.9760%	\$10,853,936	
Southern Conn	0.2187%	470,052	0.5196%	0.3009%	\$3,346,643	
Valley Gas	0.0459%	246,180	0.2722%	0.2263%	\$2,516,603	
Pipeline Customers (CD)						
Alabama-Tennessee	1.1966%	1,590,024	1.7578%	0.5612%	\$6.240.517	
Columbia Gas	17.6009%	5,123,064	5.6635%	-11.9373%	(\$132,749,729)	

[1]	[3]	[3]	[4]	[5]	[6]
	Denciency	Contract	Allocation	Difference	of
Customer	Factors	Quantity	Factors	(4-2)	Difference
Consolidated Cas	10.6083%	7.574,400	8.3735%	-2.2348%	(\$24,852,409)
Fourtable Cas	1.4341%	781,608	0.8641%	-0.5700%	(\$6,339,101)
Cranite State	0.2876%	1,033,236	1.1422%	0.8546%	\$9,504,092
inland Cas	0.8206%	219,336	0.2425%	-0.5781%	(\$6,429,074)
Mational Fuel	3.9090%	3,017,412	3.3357%	-0.5733%	(\$6,374,938)
N Popp Cas	0.5581%	378,816	0.4188%	-0.1393%	(\$1,549,313)
Texas Gas Trans.	0.4044%	364,116	0.4025%	-0.0019%	(\$20,800)
Affiliated Pipeline Customers (CD)	1 00000	4 010 956	A 42220	9.5959%	828.859.896
East Tennessee Midwestern	7.4208%	7,396,800	8.1771%	0.7563%	\$8,411,038
Total	100%	45,228,475	100%	%0	(\$226)

# TENNESSEE GAS PIPELINE COMPANY COMPARISON OF DEFICIENCY AND VOLUMETRIC ALLOCATIONS BY CUSTOMER

Tennessee Take-or-Pay Costs: \$1,112,057,152

[1]	[2] Deficiency	[3] 1988 Sales	[4] Volumetric	[2]	[6] Cost Impact
Customer	Allocation Factors	& Transportation (MMcf)	Allocation Factor	Difference (4-2)	of Difference
TENN. ABSORPTION	50.0000%		0.0000%	-50.0000%	(\$556,028,576)
Small Sales Customers (G, GS)					
ADAMSVILLE	0.0000%	115.879	0.0079%	0.0079%	\$87,330
ARK LA GAS	0.0000%	67.228	0.0046%	0.0046%	\$50,665
ASHLAND	0.0000%	37.701	0.0026%	0.0026%	\$28,413
BALDWYN	0.0000%	104.249	0.0071%	0.0071%	\$78,565
BATESVILLE	0.0000%	322.044	0.0218%	0.0218%	\$242,701
BLACKSTONE GAS C	0.0000%	65.858	0.0045%	0.0045%	\$49,632
BOLIVAR	0.0000%	566.982	0.0384%	0.0384%	\$427,293
BOONEVILLE	0.0000%	338.428	0.0229%	0.0229%	\$255,049
CENTERVILLE	0.0000%	283.966	0.0192%	0.0152%	\$214,005
CENTRAL GAS CO	0.0025%	258.188	0.0175%	0.0150%	\$167,332
CLARKSVILLE	0.0058%	779.345	0.0528%	0.0471%	\$523,392
COLLINWOOD	0.0000%	16.546	0.0011%	0.0011%	\$12,470
CONCORD NATURAL	0.0000%	992.744	0.0673%	0.0673%	\$748,159
CORINTH	0.0000%	610.994	0.0414%	0.0414%	\$460,462
CUMBERLAND GAS C	0.0526%	98.918	0.0067%	-0.0458%	(\$509,839)
DELTA NATURAL GAS	0.0101%	1,096.365	0.0743%	0.0642%	\$713,933

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Customer DICKSON ELIZABETH NATURAL ELIZABETHTOWN GA ENTEX INC FOREST HILL	Deficiency Allocation Factors	1988 Sales & Transportation	Volumetric	Difference	Cost Impact
Customer DICKSON ELIZABETH NATURAL ELIZABETHTOWN GA ENTEX INC	Allocation	& Transportation		Difference	3
Customer DICKSON ELIZABETH NATURAL ELIZABETHTOWN GA ENTEX INC	Factors		Allocation		10
DICKSON ELIZABETH NATURAL ELIZABETHTOWN GA ENTEX INC FOREST HILL		(MMcf)	Factor	(4-2)	Difference
ELIZABETH NATURAL ELIZABETHTOWN GA ENTEX INC FOREST HILL	0.0000%	614.605	0.0417%	0.0417%	\$463.183
ELIZABETHTOWN GA ENTEX INC FOREST HILL	0.0000%	23.015	0.0016%	0.0016%	\$17.345
ENTEX INC FOREST HILL	0.0000%	432.460	0.0293%	0.0293%	\$325,914
FOREST HILL	0.0600%	1,179.595	0.0799%	0.0200%	\$222,297
	0.0000%	33.256	0.0023%	0.0023%	\$25,063
GRAND ISLE	0.0007%	37.133	0.0025%	0.0018%	\$20,200
GRAYSON	0.0029%	138.210	0.0094%	0.0065%	\$72,465
GREENBRIAR GAS S	0.0003%	13.397	0.0009%	0.0007%	\$7,316
HARDEMAN-FAYETT	0.0000%	176.325	0.0119%	0.0119%	\$132,883
HARRISONBURG	0.0007%	54.384	0.0037%	0.0030%	\$33,757
HEMPHILL	0.0015%	32.700	0.0022%	0.0008%	\$8,519
HENDERSON	0.0004%	182.548	0.0124%	0.0120%	\$133,125
HOHENWALD	0.0000%	216.888	0.0147%	0.0147%	\$163,453
HOLLY SPRINGS UTI	0.0098%	243.665	0.0165%	0.0067%	\$74,651
HOLYOKE GAS & EL	0.0165%	1,796.075	0.1217%	0.1053%	\$1,170,638
HONESDALE GAS CO	0.0000%	642.081	0.0435%	0.0435%	\$483,890
HUMPREYS COUNT	0.0000%	815,918	0.0553%	0.0553%	\$614,898
KOUNTZE	0.0060%	38.635	0.0026%	-0.0033%	(\$37,051)
LEXINGTON GAS SYS	0.0000%	434.515	0.0294%	0.0294%	\$327,462
LINDEN	0.0000%	66.072	0.0045%	0.0045%	\$49,794
LOBELVILLE	0.0000%	33.097	0.0022%	0.0022%	\$24,943
LOUISIANA GAS SER	0.0005%	13.736	0.0009%	0.0004%	\$4,792
MISSISSIPPI VALLEY	0.0000%	8.693	2900000	0.0006%	\$6,551
MOREHEAD	0.0056%	287.462	0.0195%	0.0139%	\$154,364

	[Z]	[8]	[4]	[5]	[6]
1	Deficiency	& Transportation	Volumetric	Difference	of of
Customer	Factors	(MMcf)	Factor	(4-2)	Difference
Large Sales Customers (CD)					
ON DAN GUILLING	0 0000 0	3.241.466	0.2197%	0.1597%	\$1,775,623
BERKSHIKE GAS CO	0.00000	13 019 809	0.8823%	0.4425%	\$4,921,256
BOSTON GAS CO	0.4550/0	6 073 409	0.4116%	0.2959%	\$3,290,432
BROOKLYN UNION G	0.10170	1050 246	0.07170	-0.0782%	(\$869,931)
CABOT GAS SUPPLY	%00cT.0	0.000.040	0.06040	0 1774%	\$1.973,003
CENTRAL HUDSON G	0.0830%	7 500 900	0.2504 /0	0.4827%	\$5,368,284
COLONIAL NATURAL	0.0311%	0.400.969	0 8780%	0.2450%	\$2,724,443
COMMONWEALTHG	0.331070	5,433.000 F ROE 401	0.00000	0.1863%	\$1.849.676
CONNECTICUT LIGHT	0.2722%	2,000.001	0.00100	0.0957%	\$286.120
CONNECTICUT NATU	0.3466%	5,493.371	0.5125%	0.0000	\$2.283.166
CONSOLIDATED EDIS	0.2688%	6,995.998	0.4141%	0.000000	69 120 667
ENERGYNORTH INC	0.0000%	4,154.131	0.2815%	0.2815%	60,000,000 61,000,000
DOODY COINTY CAS	0.0428%	2,837.885	0.1923%	0.1496%	\$1,005,303
TAND TANDED CANAL	0.0390%	1,310.985	0.0888%	0.0498%	\$554,292
FILCHBOAND GAS A	0.0177%	1,474.835	0.0999%	0.0823%	\$915,198
LONG ISLAND LIGHTI	0.0883%	4,348,399	0.2947%	0.2064%	\$2,295,682
NEW TORK STATE EL	0.0368%	106.484	0.0072%	-0.0296%	(\$328,988)
NOKI'H ALABAMA GA	0.00000	196.385	0.0133%	0.0133%	\$148,001
NORTHWEST ALABA	0.0000/0	19 493 697	0.8467%	0.4356%	\$4,843,924
ORANGE AND ROCKL	0.711190		0.5102%	0.4959%	\$5,514,658
	0.0145%		0 10690%	001000	(\$221.024)
PENNSYLVANIA GAS	0.1268%		0,000000	0.064807	\$720.404
PHILLIPS T W GAS &	0.0275%	1,360.970	0.0322%	0.0040%	400,000
DIEDMONT NATIRAL	0.0000%	10,843.919	0.7349%	0.7349%	\$8,17,2,14
DIEDMONI MALOMAE DIEDLIC SERVICE ELE	0.2662%		0.7354%	0.4693%	\$5,218,588
LODDIO SELLA					

VALLEI GAS CO	0.0459%	3,268.207	0.2215%	0.1756%	\$1,953,132
Pipeline Sales Customers (CD)				2	(67F 60F 76)
ALABAMA TENNESSEE 1.19	1.1966%	9,983.878	0.6766%	0.5200%	(\$5,782,753)
	%6009.21	8,246.310	0.5588%	-17.0420%	(\$189,516,867)
-	10.6083%	28,565,412	1.9358%	-8.6725%	(\$96,442,684)
	1.4341%	2,101.726	0.1424%	-1.2917%	(\$14,364,093)
2 A C	0.2876%	13,743.608	0.9314%	0.6438%	\$7,159,282
	0.8206%	3.200.995	0.2169%	-0.6037%	(\$6,713,184)
245	3 9090%	26.949.043	1.8263%	-2.0827%	(\$23,160,779)
	0.5581%	3.995.575	0.2708%	-0.2873%	(\$3,195,216)
1	0.4044%	8,722.788	0.2523%	-0.1521%	(\$1,691,564)
Affiliated Pipeline Sales Customers (CD)					
	1.8382%	41,184.904	2.7910%	0.9529%	\$10,596,790
	7.4208%	85,083.572	2.7660%	-1.6548%	(\$18,402,253)
Other Sales					
NDIISTRIA	0.0000%	1,261.114	0.0855%	0.0855%	\$950,410
	%000000	270.689	0.0183%	0.0183%	\$203,999
Producer Transportation Customers					
A WOCO PRODUCTIO 0.0	0.0000%	13,498.950	0.9148%	0.9148%	\$10,173,178
	0.0000%	2,789.014	0.1890%	0.1890%	\$2,101,877
	0.0000%	16,509.930	1.1189%	1.1189%	\$12,442,334
01	0.0000%	1,069.596	0.0725%	0.0725%	\$806,077
	0.000000	10,062.467	0.6819%	0.6819%	\$7,583,350
0.4	0.0000%	14,621.057	0.9909%	%6066.0	\$11,018,828
	0.0000%	27,010.932	1.8305%	1.8305%	\$20,356,176

[1]	[2]	1000 (3)	[4]	[2]	[6]
	Allocation	L T	Allocation	Difference	of
Customer	Factors	(MMcf)	Factor	(4-2)	Difference
SHELL OFFSHORE IN	0.0000%	1,722.167	0.1167%	0.1167%	\$1,297,872
SHELL OIL CO	0.00000	7,257.748	0.4918%	0.4918%	\$5,469,637
SUN OPERATING LIMI	0.0000%	2,003.823	0.1358%	0.1358%	\$1,510,136
TENNECO OIL CO	0.0000%	3,997.088	0.2709%	\$.2709%	\$3,012,315
TOTAL MINATOME C	0.0000%	1,308.654	0.0887%	0.0887%	\$986,237
Pipeline Transportation Customers					
ALABAMA-TENNESS	0.0000%	1,327.737	0.0900%	0.0900%	\$1,000,619
ANR PIPELINE COMP	0.0000%	5,094.607	0.3453%	0.3453%	\$3,839,435
COLUMBIA GAS TRA	0.0000%	25,610.928	1.7356%	1.7356%	\$19,301,095
CONSOLIDATED GAS	0.0000%	1,034.427	0.0701%	0.0701%	\$779,572
DISTRIGAS OF MASS	0.0000%	1,074.859	0.0728%	0.0728%	\$810,043
EAST TENNESSEE N	0.0000%	1,225.314	0.0830%	0.0830%	\$923,430
GRANITE STATE GAS	0.0000%	6,733.358	0.4563%	0.4563%	\$5,074,443
MID LOUISIANA GAS	0.0000%	1,423.805	0.0965%	0.0965%	\$1,073,018
NAT FUEL GAS SUPP	0.0000%	7,053.740	0.4780%	0.4780%	\$5,315,891
NATURAL GAS PIPELI	0.0000%	5,095.165	0.3453%	0.3453%	\$3,839,856
NORTHERN NATURA	0.00000%	7,294.485	0.4943%	0.4943%	\$5,497,323
PANHANDLE EASTER	0.0000%	1,325.524	0.0898%	0.0898%	\$998,951
SOUTHERN NATURA	0.0000%	7,238.531	0.4905%	0.4905%	\$5,455,155
TEXAS EASTERN TRA	0.0000%	15,859.366	1.0748%	1.0748%	\$11,952,052
TEXAS GAS TRANSMI	0.0000%	3,608.065	0.2445%	0.2445%	\$2,719,136
TRANSCONTINENTAL	0.0000%	12,918.578	0.8755%	0.8755%	\$9,735,793
TRUNKLINE GAS CO	0.0000%	49,446.289	3.3509%	3.3509%	\$37,264,074
UNITED GAS PIPE LIN	0.0000%	36,683,567	2.4860%	2.4860%	\$27,645,738

LDC Transportation Customers						
BOSTON GAS COMPA	0.0000%	13,346,066	0.9044%	0.9044%	\$10.057.960	
BRIDGELINE GAS DIS	0.0000%	7.684.512	0.5208%	0.5208%	\$5.791.258	
BROOKLYN UNION G	0.0000%	10,079,003	0.6830%	0.6830%	\$7,595,812	
CINCINNATI GAS & EL	0.0000%	3,414.148	0.2314%	0.2314%	\$2,572,995	
CITIZENS GAS SUPPL	0.0000%	29,142.620	1.9750%	1.9750%	\$21,962,675	
	0.0000%	1,223.101	0.0829%	0.0829%	\$921,762	
COMMONWEALTH G	2000000	2,160.108	0.1464%	0.1464%	\$1.627.916	
CONNECTICUT LIGHT	0.0000%	6,405.296	0.4341%	0.4341%	\$4,827,206	
CONNECTICUT NATU	%00000	8,741.628	0.5924%	0.5924%	\$6,587,930	
CONSOLIDATED EDIS	0.0000%	2,968.329	0.2012%	0.2012%	\$2,237,014	
CREOLE GAS PIPELI	%00000	31,747.404	2.1515%	2.1515%	\$23,925,711	
EAST OHIO GAS	0.00000	1,155.787	0.0783%	0.0783%	\$871,033	
MOUNTAINEER GAS	0.0000%	1,498.181	0.1015%	0.1015%	\$1,129,070	
NASHVILLE GAS COM	%00000	1,400.385	0.0949%	0.0949%	\$1,055,368	
NAT FUEL GAS DISTR	0.0000%	2,530.807	0.1715%	0.1715%	\$1,907,285	
NEW JERSEY NATUR	%00000	3,649.632	0.2473%	0.2473%	\$2,750,462	
NEW YORK STATE EL	%000000	1,973.647	0.1338%	0.1338%	\$1,487,394	
NIAGARA MOHAWK P	0.0000%	4,998.135	0.3387%	0.3387%	\$3,766,731	
NORTH ALABAMA GA	%00000	2,190.093	0.1484%	0.1484%	\$1,650,514	
ORANGE AND ROCKL	%000000	2,414.642	0.1636%	0.1636%	\$1,819,740	
POLARIS, THE PIPELI	0.0000%	2,609.414	0.1768%	0.1768%	\$1,966,526	
PUBLIC SERVICE ELE	%000000	5,259.167	0.3564%	0.3564%	\$3,963,452	
SOUTHERN CONNEC	0.0000%	487.025	0.0330%	0.0330%	\$367,035	
UGI CORPORATION	0.0000%	2,954.273	0.2002%	0.2002%	\$2,226,421	
Marketer/Broker Transportation Customers	on Customers					
ALATENN ENERGY M	0.0000%	1,258.393	0.0853%	0.0853%	\$948,359	
CATAMOUNT NATUR	0.0000%	5,673.521	0.3845%	0.3845%	\$4,275,720	

	[2]		[4]	[2]	[6] Cost Impact
F*1	Deficiency Allocation	es	Volumetric	Difference	of
Customer	Factors	(MMcf)	Factor	(4-2)	Dinerence
	200000	E 999 109	0.4066%	0.4066%	\$4,521,087
CNG TRADING COMP	0,0000%	0,000.10%	0 00000	0.0809%	\$899,340
DIAMOND SHAMROC	0.0000%	1,193.340	0,0000,0	0.0736%	\$818,407
ENEDGY WARKETING	0.0000%	1,085.957	0,00000	0.48690%	\$5.407.396
ENERGY MINE CORPORA	0.0000%	7,175.159	0.4863%	0.7980%	\$887,331
CAS SVSTEM NETWO	0.0000%	1,177.413	0.013870	0.0757%	\$841.872
CIT P PNERGY MARK	0.0000%	1,117.093	0.0101%	0.7337%	\$8,159,476
TADEON CAS SYSTE	0.0000%	10,826.937	0.100170	0.0743%	\$826,233
HOLETON GAS EXCH	0.0000%	1,096.342	0.0143%	0.03340%	\$2,595,099
TALE OF THE PARTY	0.0000%	3,443.478	0.233470	0/ 20000	\$2,888,632
INTERCON CAS, INC.	0.0000%	3,832.972	0.2598%	0.000000	e45 860 167
LOUISIANASIAIE	%00000	60,852.580	4.1239%	4.1239%	07,000,050
NATURAL GAS CLEA	0.00000	5.002.464	0.3390%	0.3330%	\$3,709,934
PARAGON GAS CORP	0.00000	1.381.101	0.0936%	0.0936%	\$1,040,835
PNG ENERGY COMP	0.000000	9 510 793	0.6445%	0.6445%	\$7,167,541
SEAGULL MARKETIN	0.0000%	1 910 955	0.0894%	0.0894%	\$994,302
SHELL GAS TRADING	0.0000%	0,000.000	0 1491%	0.1491%	\$1,658,632
SNG TRADING, INC	0.0000%	0,000,000	0.1368%	0.1368%	\$1,521,710
SUPERIOR NATURAL	0.0000%	101.610.00	0.8584%	0.8584%	\$9,545,970
TEJAS POWER CORP	0.0000%	12,000.030	9 10930	3.1928%	\$35,500,708
TENNESSEE MARKET	0.0000%		19 7986 %	13.7286%	\$152,670,304
TENNGASCO CORPO	0.0000%	N	2000000	1 00680%	\$12,197,563
THE TOUR OF WARKE	0.0000%	16,185.139	1.090876	0/0000.1	99K 990 989
TEXACO GAS MAISE	200000	46,947.584	3.1816%	3.1815%	900,000,000
TRANSCO ENERGY M	0 00000		0.0912%	0.0912%	\$1,014,264
TXG GAS MARKETIN	000000		0.0869%	0.0869%	\$966,405
UER MARKETING CO					

UNION TEXAS PETRO	0.0000%	12,637.345	0.8564%	0.8564%	\$9,523,848
Other Transportation Customers				8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	00 101 050
ON CHANGE WARE	000000	4.540.642	0.3077%	0.3077%	40,421,30c
BISHOP PIPELINE CO	0,00000	9 119 958	0.1437%	0.1437%	\$1,597,658
BRANDYWINE INDUS	0.000070	00000000	0 00010	0 999100	\$2.469,413
CCY INTRASTATE GA	800000	3,276,103	O. EGGT 70	2000	60 504 901
CON THE PROPERTY OF A CALL	000000	3.349.402	0.2270%	0.22.10%	\$2,924,201
ENDEVCO OIL & GAD	200000	1 054 997	0.0715%	0.0715%	\$795,022
ENERGYNORTH, INC	0.0000%	E 990 761	0 96190	0.3619%	\$4,024,190
EXCEL INTRASTATE	0.0000%	0,000.101	0,0100.0	0 19860	e1 508 016
TOTITOTANA CAC CVC	0.0000%	2,001.010	0.1356%	0.1220%	010,000,14
LOUISIANA GAS SIS	000000	5 420 643	0.3674%	0.3674%	\$4,085,145
LOUISIANA INTRASTA	0.0000.0	116 501 486	7 9006%	7.9006%	\$87,858,993
MINOR CONTRACTS	0.0000%	110,001.100,011	0 10050	0 1905%	\$1.340.202
NICOR SUPPLY INC	0.0000%	1,118.550	0.150070	0 15090	e1 760 609
ONL A TOUTH OF THE	%00000	2,336,171	0.1583%	0.1083%	or, 100,000
NI-GAS SUPPLI INC	000000	8 976 614	0.2695%	0.2695%	\$2,996,885
NORTHERN INTRAST	0.0000.0	1 100 709	0 08070%	0.0807%	\$897,414
NYCOTEX GAS TRAN	0.0000%	1,130.135	0,1000.0	0 10100	e1 459 549
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PROCIER AND GAME	000000	7 400 815	0.5015%	0.5015%	\$5,577,456
PSI, INC.	0.0000.0	010001100	1 45000	1 4580%	\$16.213,502
OTITUTE A GAS COMPA	0.0000%	21,013.302	1.4000 70	20000	01 477 600
CTELLAR CAS COMP	0.0000%	1,960.770	0.1329%	0.1329%	QE0,114,1¢
ACH MANAT	100.03%	1.475,606.203	100.00%	-0.03%	(\$334,173)

### APPENDIX H

### UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

No. 88-1046

TRANSWESTERN PIPELINE COMPANY,
Petitioner

FEDERAL ENERGY REGULATORY COMMISSION,
Respondent

and Consolidated Cases

Before: Wald, Chief Judge; Mikva, Edwards, Ruth B. Ginsburg, Silberman, Buckley, Williams, D. H. Ginsburg, Sentelle and Thomas, Circuit Judges

### ORDER

[Filed May 31, 1990]

The Suggestions For Rehearing En Banc of the respondent Commission and petitioner Transwestern Pipeline Company have been circulated to the full Court. No member of the Court requested the taking of a vote thereon. Upon consideration of the foregoing it is

ORDERED, by the Court en banc, that the suggestions are denied.

Per Curiam

FOR THE COURT: CONSTANCE L. DUPRE Clerk

By: /s/ Robert A. Bonner ROBERT A. BONNER Deputy Clerk

A statement of Chief Judge Wald is attached.

Separate statement of Chief Judge Wald—No. 88-1046, et al.

I would ordinarily call for a vote on the suggestion for rehearing en banc. As I noted in my dissent from the denial of the petition to rehear en banc AGD v. FERC, No. 88-1385 (March 30, 1990), I think the Court's current interpretation of the filed rate doctrine is overly rigid, at a time when the FERC needs latitude to navigate the recent dramatic changes in the structure of the natural gas industry. However, the decisive vote against rehearing en banc in AGD v. FERC convinces me that to call for a vote for rehearing en banc in this case would be equally futile. It remains for the Supreme Court to settle this important question of how impenetrable a barrier the filed rate doctrine is to FERC's efforts at allocating the inevitable burdens stemming from fundamental readjustment of the pipeline industry.

### UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

No. 88-1046

TRANSWESTERN PIPELINE COMPANY,
Petitioner

FEDERAL ENERGY REGULATORY COMMISSION,

Respondent

and Consolidated Cases

Before: Williams, D. H. Ginsburg and Sentelle, Circuit Judges

### ORDER

[Filed May 31, 1990]

Upon consideration of the petitions for rehearing of the respondent Commission and petitioner Transwestern Pipeline Company, it is

ORDERED, by the Court, that the petitions are denied. Neither the Commission nor Transwestern raised in their briefs the argument that Transwestern's filing in December 1987 gave notice that the customers would be charged the remaining balance in Account No. 191 in the event all customers left the system. We therefore did not and do not address it. See *Carducci* v. *Regan*, 714 F.2d 171, 177 (D.C. Cir. 1983).

Per Curiam

FOR THE COURT: CONSTANCE L. DUPRE Clerk

By: /s/ Robert A. Bonner ROBERT A. BONNER Deputy Clerk

### APPENDIX I

### IN THE UNITED STATES COURT OF APPEALS FOR THE DISTRICT OF COLUMBIA CIRCUIT

Nos. 88-1385, et al.

Associated Gas Distributors, et al., Petitioners

V.

FEDERAL ENERGY REGULATORY COMMISSION,

Respondent

### MOTION FOR STAY OF MANDATE PENDING APPLICATION FOR A WRIT OF CERTIORARI

Pursuant to Rule 41(b) of the Federal Rules of Appellate Procedure and Local Rule 15(b), the Federal Energy Regulatory Commission (Commission) moves this Court for a stay of the mandate in the above-captioned cases for 90 days (but no less than 30 days), pending consultation with the Solicitor General and his action on the Commission's request that he authorize the filing of a petition for writ of certiorari in these cases.

### STATEMENT

In an Opinion issued on December 28, 1989, Associated Gas Distributors v. FERC, 893 F.2d 349 (D.C. Cir. 1989), this Court vacated and remanded orders of the Commission on the ground that the deficiency based allocation methodology used in this case violated the filed rate doctrine. Timely petitions for rehearing, and sug-

<sup>&</sup>lt;sup>1</sup> That is, Tennessee Gas Pipeline Company, Docket Nos. RP86-119-000, et al., 42 FERC ¶ 61,175 (1988); 42 FERC ¶ 61,329 (1988);

gestions for rehearing en banc, were filed by the Commission and numerous other parties.

On March 30, 1990, this Court denied the applications for rehearing and suggestions for rehearing *en banc*. Three judges would have voted to hear the case *en banc*.

### ARGUMENT

THE COURT SHOULD ISSUE A STAY OF THE MANDATE AS HERE REQUIRED SINCE THE CRITERIA WARRANTING SUCH ACTION ARE CLEARLY SATISFIED

This Court has held that when substantial legal issues are presented, there "exists good cause to justify staying the mandate pending disposition of the petitions [for writ of certiorari]." Deering Milliken, Inc. v. FTC, 647 F.2d 1124, 1128 (D.C. Cir. 1980). In such a case, the Court has further noted, "a stay [of the mandate] would be available merely for the asking." Id. An important consideration in this regard is the maintenance of the status quo while the Supreme Court considers the merits of petitions for writ of certiorari. Dayton Board of Education v. Brinkman, 439 U.S. 1358 (1978) (Rehnquist, Circuit Justice). And a stay is particularly appropriate where, in its absence, the judgment under review would "have a major impact country wide \* \* \*", NCAA v. Board of Regents, 463 U.S. 1311, 1313 (1983) (White, Circuit Justice). These requirements are clearly met here.

A. To start with, these cases raise significant questions, in the Commission's view, warranting Supreme Court review as to the scope and proper application of

<sup>44</sup> FERC ¶61,039 (1988); 44 FERC ¶61,155 (1988); 44 FERC ¶61,330 (1988); 44 FERC ¶61,401 (1988); 45 FERC ¶61,431 (1988); 46 FERC ¶61,021 (1989); 46 FERC ¶61,156 (1989); and 46 FERC ¶61,344 (1989).

the "filed rate doctrine", a statutory-based rule that accords effect to the rate which is on file with the Commission. Here, the Court held that the doctrine was violated because the method of cost allocation adopted by the Commission for payment of current costs took account of past purchasing practices. The Commission disagrees with this ruling.

In its view, the filed rate doctrine was not violated here. First, the regulated utility gave the requisite 30 days notice, under Section 4(d) of the Natural Gas Act, 15 U.S.C. § 717c(d), of its intent to place a new rate containing currently incurred costs in effect; second the Commission, acting under Section 4(d) and Section 5(a) of the Act, 15 U.S.C. § 717d(a), thereafter placed the new rate into effect prospectively. In these circumstances —where current costs are allocated as a measure of each customer's take or pay responsibilities based on past purchasing practices—the Commission respectfully submits that its reading of the controlling statutory language is consistent with the analysis of that doctrine as developed by the Supreme Court. Montana-Dakota Utilities Co. v. Northwest Pipeline Service Co., 341 U.S. 246 (1951): Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571 (1981).

The Court's ruling, on the other hand, results in an excessively rigid interpretation which fails to take account of the long established principle of ratemaking that cost incurrence should attempt to track cost responsibility; as a result, its ruling in this case could seriously hamper the Commission's effort to comply with this Court's remands in AGD I, supra, and American Gas Association v. FERC, 888 F.2d 136 (D.C. Cir. 1989). Sec, Statement of the Judges who would have granted rehearing en banc in AGD II at slip pages 1-2.

In sum, entry of a stay of the mandate pending Supreme Court review is appropriate in the present context because of the significant issues involved.<sup>2</sup> See e.g., Commodity Futures Trading Commission v. British American Commodity Options Corp., 434 U.S. 1318, 1320 (1977) (Marshall, Circuit Justice).

B. The need for the stay is reenforced where, as here, the Court's mandate promises to have far-ranging industry disclocation. *NCAA* v. *Board of Rights, supra*. There can be no dispute that almost three billion dollars has already been passed through under the purchase deficiency allocation methodology, which this Court has held to violate the filed rate doctrine.

If the mandate is now issued by this Court, the Commission will likely have to seek voluntary remands of the fifty other cases being held in abeyance. Once those cases are remanded, the Commission will have to consider whether and how to establish procedures for refund by the numerous pipelines of the money collected by pipelines from their customers under the purchase deficiency mechanism. In addition, the Commission would then be required to consider another method, if any, by which interstate pipelines would have a reasonable opportunity to recover these monies.<sup>3</sup> Untangling which customers might be owed refunds and which customers might owe payments—the reallocation of billions of dollars of take or pay payments—entails a significant administrative undertaking.

But at the same time, the Commission is seeking authorization from the Solicitor General to file for Supreme

<sup>&</sup>lt;sup>2</sup> In addition, a substantial question of deference arises since the filed rate doctrine derives from the statutory language of the Natural Gas Act, the Commission's organic statute. See Chevron, U.S.A., Inc. v. NRDC, Inc., 467 U.S. 837 (1983). See K Mart Corp. v. Cartier, Inc., 486 U.S. 281 (1988).

<sup>&</sup>lt;sup>3</sup> Indeed, motions have already been filed with the Commission seeking action which would cease the continuing assessment of take-or-pay liabilities under the purchase deficiency mechanism.

Court review. If such authorization is granted, review of the decision of this Court before the United States Supreme Court is likely. In such circumstances, the status quo is necessary to avoid significant and unwarranted disruption and confusion in the natural gas industry.

Failure to grant a stay would be particularly disruptive to the industry were the Supreme Court to reverse the decision of this Court, and rule that the filed rate doctrine was not breached by the Commission's method of allocation. The more reasoned path, we submit, would be for this Court to grant a stay so that final appellate review may be sought in an atmosphere free of such confusion and disarray. See Mobil Oil Exploration and Producing Southeast Inc. v. FERC, 885 F.2d 209 (5th Cir. 1989), pending a petition for a writ of certiorari, sub nom. Federal Energy Regulatory Commission v. United Distribution Companies, S. Ct. No. 89-1453, where the Supreme Court granted a stay on claims as here that industry wide disorder would likely result from any change in the regulatory status quo. See also, CFTC v. British American Commodity Options Corp., 434 U.S. 1316, 1320 (1977) (Marshall, J. in Chambers) (declining to vacate a stay that "merely preserves the regulatory status quo pending final action by this Court").

The real potential for chaos is underscored by the enormous sums of money—\$30 to 40 billion dollars—involved in the instant case and the other cases pending in abeyance. To illustrate, if Tennessee is required to refund the monies previously collected under the purchase deficiency method (some \$600 million), it must immediately find a new method of allocation by which to recover these monies. This disruption, moreover, will distort significantly the market signals that the Commission

<sup>&</sup>lt;sup>4</sup> The Commission is also advised that Tennessee and others involved in the case will also seek a stay and file petitions for writ of certiorari.

believes that customers need to determine whether or not to purchase gas on a day-to-day basis.

C. In sum, in the Commission's view, the more efficient route to follow in this case is to retain the status quo by staying the mandate, and permitting the Supreme Court to examine the substantial issues raised by this case. If the Supreme Court reverses this Court, then pass through under the purchase deficiency method will continue. On the other hand, if the Supreme Court affirms the decision of this Court, or denies petitions for writs of certiorari, the Commission will be required to develop a new pass through methology.

### CONCLUSION

For the foregoing reasons, the Commission submits that a stay of the mandate for a period of 90 days (but no less than 30 days) should be granted to allow the Commission to consult with the Solicitor and take all necessary steps for the filing of a timely petition for a writ of certiorari.

Respectfully submitted,

WILLIAM S. SCHERMAN General Counsel

/s/ Jerome M. Feit JEROME M. FEIT Solicitor

JOEL M. COCKRELL Attorney

Federal Energy Regulatory Commission Washington, D.C. 20426 (202) 357-8177

April 3, 1990

JMC:dln

### 201a

### APPENDIX J

The following is a list of parties to this proceeding.

Alabama-Tennessee Natural Gas Company American Iron & Steel Institute American Paper Institute, Inc. ARCO Oil & Gas Company Arkla, Inc. Associated Gas Distributors Baltimore Gas and Electric Company The Berkshire Gas Company, et al. The Brooklyn Union Gas Company Cabot Corporation Central Hudson Gas & Electric Corporation Chattanooga Gas Company City of Clarksville City of Portland City of Springfield CNG Transmission Corporation Columbia Gas Distribution Companies Columbia Gas of Kentucky, et al. Columbia Gas Transmission Corporation Connecticut Natural Gas Corporation Consolidated Edison Company of New York, Inc. Dayton Power & Light Company East Tennessee Group Equitable Gas Company Federal Energy Regulatory Commission Humphrey's County Utility District The Inland Gas Company, Inc. Long Island Lighting Company Maryland Peoples' Counsel Nashville Gas Company National Fuel Gas Supply Corporation New York State Electric and Gas Corporation Niagara Mohawk Power Corporation North Carolina Utilities Commission

North Penn Gas Company

Northern Illinois Gas Company Northern Indiana Public Service Commission Office of the Consumers' Counsel, State of Ohio Orange and Rockland Utilities, Inc. Pennsylvania Gas & Water Company Pennsylvania Public Utilities Commission Peoples Gas Light and Coke Company Peoples Natural Gas Company Process Gas Consumers Group, et al. Public Service Electric and Gas Company Rochester Gas and Electric Company Shell Offshore, Inc. & Shell Western E&P Southern Natural Gas Company Tennessee Gas Pipeline Company Tennessee SGS Customer Group Texas Eastern Transmission Corporation Transcontinental Gas Pipeline Corporation United Gas Pipe Line Company Washington Gas Light Company, et al. Western Kentucky Gas Company



### IN THE

JOSEPH F. SPANIOL J

### Supreme Court of the United States

OCTOBER TERM, 1990

The Berkshire Gas Co., et al.,
Petitioners,

Associated Gas Distributors, Respondent.

PANHANDLE EASTERN PIPE LINE Co., et al., Petitioners,

COLUMBIA GAS TRANSMISSION CORP., Respondent.

On Petitions for Writs of Certiorari to the United States Court of Appeals for the District of Columbia Circuit

BRIEF OF RESPONDENTS
THE PROCESS GAS CONSUMERS GROUP,
THE AMERICAN IRON AND STEEL INSTITUTE,
AND THE GEORGIA INDUSTRIAL GROUP
IN OPPOSITION

EDWARD J. GRENIER, JR. (Counsel of Record) WILLIAM H. PENNIMAN GLEN S. HOWARD STERLING H. SMITH

SUTHERLAND, ASBILL & BRENNAN 1275 Pennsylvania Avenue, N.W. Washington, D.C. 20004-2404 (202) 383-0100

Attorneys for Respondents
The Process Gas Consumers
Group, The American Iron
and Steel Institute, and
The Georgia Industrial Group

### TABLE OF CONTENTS

	Page
STATEMENT	1
REASONS FOR DENYING THE WRIT	2
I. THE D.C. CIRCUIT CORRECTLY APPLIED WELL SETTLED STATUTORY AND DECISIONAL LAW THAT PUBLIC RATE PREDICTABILITY LIES AT THE HEART OF THE NATURAL GAS ACT'S CONSUMER PROTECTION PURPOSES	4
II. FERC'S DEFICIENCY-BASED METHODOL- OGY IS NOT MERELY AN EXERCISE IN COST ALLOCATION	10
III. FERC'S AUTHORITY IN SECTION 4 TO WAIVE NOTICE DOES NOT GIVE IT AUTHORITY TO CHANGE RATES RETROACTIVELY	11
CONCLUSION	12

### TABLE OF AUTHORITIES

Cases:	Page
Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571 (1981)	4, 10
Associated Gas Distributors v. FERC, 824 F.2d 981 (D.C. Cir. 1987), cert. denied, 485 U.S. 1006 (1988)	7
Atlantic Refining Co. v. Public Service Comm'n of New York, 360 U.S. 378 (1959)	4
City of Girard, Kansas v. FERC, 790 F.2d 919 (D.C. Cir. 1986)	12
Columbia Gas Transmission Corp. v. FERC, 831 F.2d 1135 (D.C. Cir. 1987)	7
Electrical Dist. No. 1 v. FERC, 774 F.2d 490 (D.C. Cir. 1985)	12
FPC v. Hope Natural Gas Co., 320 U.S. 591 (1944)	4, 5
FPC v. Sierra Pacific Power Co., 350 U.S. 348 (1956)	4, 12
FPC v. Tennessee Gas Transmission Co., 371 U.S. 145 (1962)	4
Maislin Industries, U.S. v. Primary Steel, Inc., 495 U.S. —, 110 S.Ct. 2759 (1990)	
Statutes:	-
Natural Gas Act, § 4, 15 U.S.C. § 717c (1988) Natural Gas Act, § 4(c), 15 U.S.C. § 717c(c)	3
(1988)	5
Natural Gas Act, § 5, 15 U.S.C. § 717d (1988)	3
Administrative authorities and regulations:	
Arkansas Louisiana Gas Co. v. Hall, 13 FERC ¶ 61,100 (1980) (rev'd sub nom Hall v. FERC, 691 F.2d 1184 (5th Cir. 1982) cert. denied, 464	
U.S. 822 (1983)	4
North Penn Gas Co., 48 FERC ¶ 61,196 (1989) Northwest Pipeline Corp., 52 FERC ¶ 61,053	10
(July 18, 1990)	7

### TABLE OF AUTHORITIES—Continued Page Order 436, FERC Statutes and Regulations [1982-1985] ¶ 30,665 (1985), vacated on other grounds, Associated Gas Distributors v. FERC, 824 F.2d 981, (D.C. Cir. 1987), cert. denied, 485 U.S. 7 1006 (1988) ..... Order 500-H. FERC Statutes and Regulations III, ¶ 30,867 (1989), aff'd American Gas Association FERC. — F.2d — (August 24, 1990) .... 10 Tennessee Gas Pipeline Co., 42 FERC ¶ 61,175 10 (1988) ..... Transcontinental Gas Pipe Line Corp., 46 FERC ¶ 61,343 (1989) ..... 8 Trunkline Gas Co., 45 FERC \[ 61,429 (1988), appeal docketed sub nom. Michigan Consolidated Gas Co. v. FERC, No. 88-1904 (D.C. Cir. 8 Dec. 23, 1988) United Gas Pipe Line Co., 47 FERC ¶ 61,163 (1989) 8



# In The Supreme Court of the United States

OCTOBER TERM, 1990

Nos. 89-1988, et al.

THE BERKSHIRE GAS Co., et al.,

V. Petitioners,

Associated Gas Distributors, Respondent.

No. 89-2001, et al.

PANHANDLE EASTERN PIPE LINE Co., et al., V. Petitioners,

COLUMBIA GAS TRANSMISSION CORP., Respondent.

On Petitions for Writs of Certiorari to the United States Court of Appeals for the District of Columbia Circuit

BRIEF OF RESPONDENTS
THE PROCESS GAS CONSUMERS GROUP,
THE AMERICAN IRON AND STEEL INSTITUTE,
AND THE GEORGIA INDUSTRIAL GROUP
IN OPPOSITION

#### STATEMENT

Respondents the Process Gas Consumers Group, the American Iron and Steel Institute, and the Georgia Industrial Group respectfully request that this Court deny the Petitions for Writs of Certiorari sought herein to review the judgments and opinions of the United States

Court of Appeals for the District of Columbia Circuit in Associated Gas Distributors v. FERC, 893 F.2d 349 (D.C. Cir. 1989), reh'g denied en banc, 898 F.2d 809 (1990) ("AGD"), and Columbia Gas Transmission Corp. v. FERC, 895 F.2d 791 (D.C. Cir. 1989) ("Columbia").

Both cases involve the use of direct billing mechanisms keyed to customers' past purchases of natural gas. The court of appeals correctly found that these mechanisms violate the statutory prohibitions known collectively as the filed rate doctrine and the rule against retroactive ratemaking.

We join in the August 31, 1990 Briefs of Respondents in Opposition in both cases and, for the sake of brevity, adopt the Questions Presented and the Statements contained therein.

#### REASONS FOR DENYING THE WRIT

During the past few years, this Court has seen a spate of certiorari petitions arising out of decisions involving the Federal Energy Regulatory Commission's ("FERC") regulation of the natural gas industry. Due to the extraordinary diversity of interests among the myriad parties interested in natural gas matters (and the large amounts of money typically involved), it is perhaps not surprising that frequently, in cases having industrywide effect, someone (including FERC itself) will feel strongly enough about an issue to seek review by this Court. Yet, as passionate as a petitioner in any such case may feel about "its issue," few such issues actually rise to certiorari standards."

High passions notwithstanding, the instant FERC cases too fail to warrant certiorari. In fact, they present two examples of a classic, but entirely ordinary, administrative situation: an agency earnestly wished to achieve certain policy goals, but it sought to do so through means clearly outside its statutory authority. On review, the court of appeals twice applied well-settled law that, no matter how

well-intentioned the agency's objectives might be, it lacked authority to increase rates after the fact for gas already sold. To do so, the D.C. Circuit held, was in clear violation of Sections 4 and 5 of the Natural Gas Act, 15 U.S.C. §§ 717c, 717d (1988) (the "Act"). Thus rejecting FERC's verbal somersaults purporting to show the prospective allocation of the gas costs involved, the court of appeals correctly concluded that FERC's orders in fact raise rates for past purchases and do not merely use historic purchase data as a basis for setting prospective rates.

The decisions below are neither novel nor expansive (contra FERC 89-1988 Pet. at 27); rather, they are supported by numerous decisions of this Court applying the filed rate doctrine and its companion rule against retroactive ratemaking. Allowing the D.C. Circuit's decisions to stand will not have the dire consequences FERC and other Petitioners suggest; rather as in most cases, alternative administrative remedies—that are within FERC's legal authority—do exist and may be pursued on remand.

Finally, the petitions' extended discussion and repeated emphasis of the policy rationale underlying FERC's orders seem to reflect the same common regulatory error recognized by the D.C. Circuit: the agency confuses (a) that which it believes it should do as a matter of policy with (b) that which it actually can do as a matter of law. Where the former conflicts with the latter, the latter must control; it is up to the Congress—not the agency nor the courts—to remedy the matter. See generally Maislin Industries U.S. v. Primary Steel, Inc., 495 U.S. ——, 110 S.Ct. 2579, 2770 (1990).

Accordingly, the decisions below do not warrant the exercise of certiorari jurisdiction.

I. THE D.C. CIRCUIT CORRECTLY APPLIED WELL SETTLED STATUTORY AND DECISIONAL LAW THAT PUBLIC RATE PREDICTABILITY LIES AT THE HEART OF THE NATURAL GAS ACT'S CONSUMER PROTECTION PURPOSES.

This Court has long recognized that the Natural Gas Act was designed to "protect the consumer interests against exploitation at the hands of private natural gas companies." FPC v. Hope Natural Gas Co., 320 U.S. 591, 612 (1944), affording "a complete, permanent and effective bond of protection from excessive rates and charges." Atlantic Refining Co. v. Public Service Comm'n of New York, 360 U.S. 378, 388 (1959). It is likewise well settled both that a regulated natural gas company's charges for jurisdictional service are governed solely by its filed rates and that "the Commission itself has no power to alter a rate retroactively." Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571, 578 (1981): FPC v. Tennessee Gas Transmission Co., 371 U.S. 145, 152-153 (1962); FPC v. Sierra Pacific Power Co., 350 U.S. 348, 353 (1956). The decisions below are wholly consistent with both this Court's interpretation of the Act generally and its rulings on the filed rate doctrine specifically.

There is nothing "novel and expansive" (FERC 89-1988 Pet. at 27) about the D.C. Circuit's view that the filed rate doctrine is intended to protect consumers by insuring rate predictability. Indeed, the filed rate doctrine is the direct product of Sections 4(c) and 4(d) of the

Despite its claims here, FERC has itself properly observed elsewhere that one of the "policy bases" of the filed rate doctrine is "the need for certainty as to the rates and other terms governing a regulated transaction." Arkansas Louisiana Gas Co. v. Hall, 13 FERC § 61,100 at 61,212 (1980), rev'd sub nom. Hall v. FERC, 691 F.2d 1184 (5th Cir. 1982) (reversed for abuse of discretion in denying waiver of notice under Section 4(d) of the Act to give effect to contractually authorized rates), cert. denied, 464 U.S. 822 (1983).

Act, Arkansas Louisiana Gas Co. v. Hall, 453 U.S. at 576-77, and rate predictability for the public lies at the heart of those provisions. Section 4(c) requires "public" posting of all rates and charges for any service subject to FERC's jurisdiction. 15 U.S.C. § 717c(c). Section 4(d) requires 30 days' notice to FERC "and to the public" of any rate changes and requires companies to state "plainly the change or changes to be made in the schedule or schedules then in force and the time when the change or changes will go into effect." 15 U.S.C. § 717c(d). Advance public notice of changes in filed rates is both pointless and worthless unless consumers can rely on those published rates and make their purchasing decisions accordingly.

In the face of these consumer protection purposes, FERC suggests implausibly that Section 4 is instead intended to serve primarily the purpose of making the agency itself aware of rate increases and preserving its primary jurisdiction. It does not, however, require plenary Supreme Court review to confirm that FERC's suggestion ignores both the express language of the Act and the consumer interests it was "plainly designed" to protect. FPC v. Hope Natural Gas Co., 320 U.S. at 612.

Congress quite deliberately balanced the interests of consumers and regulated pipelines in Sections 4 and 5 of the Act. Section 4 protects consumers from retroactive increases in filed rates; at the same time, Section 5 protects pipelines from having to make retroactive refunds when previously approved rates are found to be no longer just and reasonable. The decisions below correctly maintain this balance and reject FERC's strained view of Section 4, which would have allowed pipelines to increase their rates retroactively for gas their customers have already bought. See AGD, 898 F.2d at 810 (Williams, J. concurring).

Predictability of filed rates is an essential component of the Act's consumer protection objectives. As in any consumer decision, consumers' gas purchase decisions are based in part on the rate they face, i.e., how much their utility bill will be. This is especially so for price-sensitive industrial and large commercial consumers, who typically make their energy purchase decisions based on the cost of a variety of competing sources, including gas from numerous non-utility suppliers, oil, propane, and other fuels. Price differentials of as little as a penny influence these consumers' choices among potential suppliers.<sup>2</sup> If a consumer cannot rely on the continued effectiveness of the currently filed rates—i.e., if he is exposed to post hoc increases in the rates charged for gas he has already purchased—then rational purchasing and business planning become impossible. Pipelines' filed rates not only determine the consumer's choice of suppliers and transportation routes, but also affect both (1) the prices offered by other energy sellers and (2) the discounts offered by competing gas pipelines and local utilities trying to market their sales and transportation services. Though FERC seems to scoff at the need for rate certainty with respect to gas already purchased (e.g., FERC 89-1988 Pet. at 24), such certainty is fundamental to rational economic decisionmaking. By opening the Pandora's box of retroactive ratemaking here, FERC has encouraged rate gamesmanship among pipelines and has substituted commercial chaos for the rate predictability inherent in the Act's public tariff filing requirements.

The Acting Solicitor General's assertion that it is "unrealistic" to assume that clear purchasing choices always exist (FERC 89-1988 Pet. at 24) is belied by FERC's own clear policy specifically to maximize and encourage such choices. Indeed, in its Order 436, FERC termed open access transportation—which allows consumers the freedom to choose their suppliers and make their own purchasing decisions—the "cornerstone" of its

<sup>&</sup>lt;sup>2</sup> Similarly, pipelines' wholsesale customers—typically local gas utilities—make monthly (and sometimes daily) decisions about their own purchases, since gas is often available from a number of different suppliers at varying prices.

program.<sup>3</sup> To provide consumers with clear purchasing choices is one of FERC's acknowledged policy objectives.<sup>4</sup> For the agency now to allow counsel to suggest to this Court that these objectives are "unrealistic" is to engage in self-fulfilling prophecy: that is, by seeking to erode the filed rate doctrine, FERC may well undermine its own most important policies and defeat the rate certainty so essential to market choice.

Key to the decisions below was the D.C. Circuit's recognition that, notwithstanding FERC's tortured arguments to the contrary, the rate changes approved in FERC's orders were indeed retroactive in application and effect:

As in *Columbia Gas*, "the effect of [these orders] is quite clear: downstream purchasers [such as petitioners here] are expected to pay a surcharge, over and above the rates on file at the time of sale, for gas they had already purchased."

AGD, 893 F.2d at 355-56 (emphasis added), quoting Columbia Gas Transmission Corp. v. FERC, 831 F.2d 1135, 1140, (D.C. Cir. 1987).

FERC's petition in AGD still steadfastly maintains that that it did not retroactively substitute higher rates

<sup>&</sup>lt;sup>3</sup> Order 436, FERC Statutes and Regulations [1982-1985] [30,665 at 31,494 (1985), vacated on other grounds, Associated Gas Distributors v. FERC, 824 F.2d 981 (D.C. Cir. 1987), cert. denied, 485 U.S. 1006 (1988). See also Associated Gas Distributors v. FERC, 824 F.2d at 994-96.

<sup>4&</sup>quot;[O]ur current policy is to encourage access between willing buyers and sellers of natural gas in an atmosphere of fair competition. The goal of this policy is to provide incentives and opportunities that allow all shippers, industrial end users as well as LDCs and other parties, to benefit by access to commodity and transportation markets . . . The policy . . promotes market participation by larger numbers of players, thus providing new supply options and leverage to parties seaking efficiently priced services." Northwest Pipeline Corp., 52 FERC ¶ 61,053 (July 18, 1990), slip op. at 8 (footnotes omitted).

for the ones previously on file, that it merely allocated "current" costs among customers "on the basis of" the amounts of gas they did not purchase during a past period. (FERC 89-1988 Pet. at 22).5 But, despite this semantic legerdemain, it is clear that the rates imposed in AGD are indeed retroactive in the common, ordinary sense that Congress no doubt envisioned. Customers who purchased gas from Tennessee Gas Pipeline Company ("Tennessee") at publicly filed tariff rates during the 1983-1986 "deficiency period" are now required to pay substantially more for that gas; the higher rates are decidedly not for the gas they currently purchase. These customers have no means whatsoever to avoid these post hoc charges based on any purchasing decision they can make now. As the D.C. Circuit explained, this is "virtually indistinguishable from the Commission substituting in 1988 a new rate schedule for gas purchased in 1983-1986." See AGD, 898 F.2d at 810 (Williams, J., concurring).

Nowhere is this more clear than in the case of customers who no longer buy any gas from the pipeline. Under the retroactive rate surcharge method approved in FERC's orders below, even pipeline customers with expired contracts are held accountable for added payments long after they have ceased purchasing any gas—and even after FERC has approved abandonment.<sup>6</sup>

<sup>&</sup>lt;sup>5</sup> Because the resulting rates were filed in public tariffs, FERC and its supporters argue that the agency satisfied the literal requirements of Sections 4 and 5 of the Act. Yet, in that limited sense, any new charge must obviously be billed and collected "prospectively"—the laws of time and physics preclude literal retroactivity.

Thus, if petitioners' argument were due any weight, it would simply eliminate all filed rate protection from the statute.

<sup>§</sup> See, e.g., United Gas Pipe Line Co., 47 FERC  $\P$  61,163 (1989); Transcontinental Gas Pipe Line Corp., 46 FERC  $\P$  61,343 (1989); Trunkline Gas Co., 45 FERC  $\P$  61,429 at 62,361-62 (1988), appeal docketed sub nom. Michigan Consolidated Gas Co. v. FERC, No. 88-1904 (D.C. Cir., Dec. 23, 1988). In United, FERC imposed the

The most dramatic examples of the real, not theoretical, retroactivity of these assessments-and the mischief that FERC could cause if its interpretation of the statute were upheld-occur on pipelines other than Tennessee that also use the purchase deficiency methodology to pass through costs to their customers.7 For example, application of that methodology on the South Georgia Natural Gas Company system imposes costs on customers far in excess of any "current" measure of the cost of natural gas service. One such customer, the City of Andersonville, Georgia, is a town of 300 inhabitants with 83 retail gas customers. It was to be assessed \$1.7 million in take-or-pay costs for gas not purchased during the "deficiency" period due to the town's loss of a major industrial gas purchaser to alternative fuels. This amounted to a staggering potential charge of over \$20,000 per customer in a locality where the average annual income is less than \$10,000. Based on the town's annual consumption at the time the charge was to have been imposed, the resulting surcharge would be over \$480 per Mcf of gas purchased.8 Even if FERC ultimately chooses to grant the town's long-pending request for hardship relief, it is ludicrous for the agency to pretend that these new charges are for "current" gas service.9 They are

added costs by taking the extraordinary step of amending an earlier order which had granted abandonment of service to the customer.

<sup>&</sup>lt;sup>7</sup> The comparision to other pipelines is legitimate, since it was the purchase deficiency allocation *methodology* itself that the D.C. Circuit found to violate the filed rate doctrine, not simply Tennessee's own particular implementation of it. 893 F.2d at 362. Even FERC acknowledges the impact of the court's decision on cases involving other pipelines, as well as on its generic Order Nos. 500-H and 500-I. (FERC 89-1988 Pet. at 17-18).

<sup>&</sup>lt;sup>8</sup> See Affidavit of Mr. Jerry Hargrove, City Clerk of the City of Andersonville, Georgia filed on July 20, 1989, in South Georgia Natural Gas Co., FERC Docket No. RP88-267-008, et al.

<sup>9</sup> Abandonments and other changes in pipeline markets also illustrate how these charges are indeed retroactive in any recognizable sense. For example, two of Tennessee's customers, Colum-

clearly a *post hoc* retroactive surcharge on gas previously purchased and long since consumed.

#### II. FERC'S DEFICIENCY-BASED METHODOLOGY IS NOT MERELY AN EXERCISE IN COST ALLOCA-TION.

Also unworthy of the Court's attention is FERC's argument that the issue here is simply one of cost allocation-i.e., a matter of FERC determining just and reasonable rates consistent with the "broader regulatory principle" of matching rates with responsibility for the underlying costs. (FERC 89-1988 Pet. at 23). Neither in AGD nor elsewhere has FERC demonstrated any relationship between a customer's past purchases and the costs at issue. one-half of which costs are attributable in Tennessee's case to relief from future contract obligations and take-or-pay charges. Order 500-H, FERC Statutes and Regulations III, ¶ 30,867 at 31,522 (1989), aff'd, American Gas Association v. FERC, - F.2d —— (August 24, 1990). But, even if there were such a connection, the Act contains no exemption to the requirements of Sections 4 and 5. FERC is not permitted to pursue regulatory principles through means which are at war with statutory principles; it cannot lawfully attempt to match cost responsibility through retroactive rates. Stated differently, the latitude traditionally allowed FERC in cost allocation matters is not so wide as to encompass its approval of illegal rates, i.e., retroactive rates which it has no authority to implement.10

bia Gas Transmission Corporation and Inland Gas Company, were ordered to make payments based on contractual purchase levels formally abandoned months before the pipeline filed to recover these costs and two years before FERC issued its order approving the charges. Tennessee Gas Pipeline Co., 42 FERC § 61,175 at 61,634 (1988). Corning Natural Gas Corporation was assessed charges attributable to its expired contract with its pipeline, even after it had left that pipeline system. See North Penn Gas Co., 48 FERC § 61,196 (1989).

<sup>10</sup> Moreover, attaching a "cost allocation" label to this issue would not be dispositive. See generally Arkansas Louisiana Gas

In Maislin Industries, U.S. v. Primary Steel, Inc., 495 U.S. —, 110 S.Ct. 2759 (1990), this Court rejected a similar attempt by the Interstate Commerce Commission to override the filed rate doctrine by labelling a carrier's conduct a violation of the statutory ban against unreasonable practices. "Stripped of its semantic cover [the Commission's policy and interpretation] thus stand revealed as flatly inconsistent with the statutory scheme as a whole." Slip op. at 13. Similarly, the court of appeals here correctly rejected FERC's efforts to bootstrap its authority to set just and reasonable rates into a license to disregard the filed rate doctrine and set illegal rates.

# III. FERC'S AUTHORITY IN SECTION 4 TO WAIVE NOTICE DOES NOT GIVE IT AUTHORITY TO CHANGE RATES RETROACTIVELY.

Petitioners concede the retroactive effect of the rates in *Columbia*, but they read the Act to permit pipelines nevertheless to impose such rates so long as FERC waives the statutory notice period. This reading transmogrifies Section 4's specific permission to shorten the 30-day advance notice into broad authority to increase rates for gas sold many years in the past—i.e., it simply negates the filed rate doctrine. But it is impossible to conceive how Congress could have intended to give pipelines greater power to impose retroactive rates (upon a general showing of "good cause" under Section 4) than it granted FERC itself under Section 5 (to change rates only on a prospective basis and only after a specific finding that rates are unjust and unreasonable).

The Acting Solicitor General's suggestion that FERC's current view of its Section 4 waiver power dates from the late 1930s (FERC 89-2001 Pet. at 14-15 n. 10) is misleading and irrelevant. Whatever FERC's 1939

Co. v. Hall, 453 U.S. at 579, where the retroactivity of the rate increase could not be disregarded simply because it was characterized as an award of damages by the Louisiana Supreme Court.

regulation may have meant, there is no indication that FERC ever used it to impose retroactive rates without the express agreement of the parties involved. It has apparently never been tested by any court. More significantly, FERC itself has only very recently interpreted the statute to give it the authority the Acting Solicitor General now claims has long been evidenced by its regulations. In fact, as recently as 1986, in City of Girard, Kansas v. FERC, 790 F.2d 919, 923 (D.C. Cir. 1986), FERC argued that it had "no power" under the governing statute to order an effective date prior to the filing date of the rate change. 11

#### CONCLUSION

It would be fundamentally inconsistent with the underlying purpose of regulation under the Natural Gas Act—i.e., to insure that pipeline monopolies function like competitive markets to the extent feasible—to permit after-the-fact adjustment of posted prices. In no competitive market do merchants have the right to increase the price for goods sold after the customer has left the store. When a customer buys a shirt at the ticketed price, the store cannot later collect more from that customer on grounds that it discovered additional, unrecovered costs.<sup>12</sup>

<sup>&</sup>lt;sup>11</sup> Although City of Girard was decided under the Federal Power Act, that statute is "in all material respects substantially identical" to the Natural Gas Act. FPC v. Sierra Pacific Power Co., 350 U.S. at 353. See also Electrical Dist. No. 1 v. FERC, 774 F.2d 490, 493 (D.C. Cir. 1985), in which FERC made no effort to claim that the provisions of the regulations cited here authorize it to permit rates to become effective before the date they were filed.

<sup>12 &</sup>quot;The wholesale purchasers . . . cannot plan their activities unless they know the cost of what they are receiving, particularly if they are retailers, who must calculate their appropriate resale rates, . . . but also if they are large-scale purchaser-users. Providing the necessary predictability is the whole purpose of the well established 'filed rate' doctrine . . . " Electrical Dist. No. 1 v. FERC, 774 F.2d 490, 493 (D.C. Cir. 1985) (citations omitted).

The D.C. Circuit properly restrained FERC's abuse of its Natural Gas Act power—which is limited to setting rates only for services to be purchased subsequently. Its decisions are consistent with the language and intent of the Natural Gas Act and with this Court's prior decisions.

For the foregoing reasons, the Petitions for Writs of Certiorari should be denied.

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August 31, 1990

IN THE

# Supreme Court of the United States 31 189

OCTOBER TERM, 1990

JOSEPH F. SPANIOL JR.

THE BERKSHIRE GAS Co., et al., Petitioners,

ASSOCIATED GAS DISTRIBUTORS, et al.

TENNESSEE SMALL GENERAL SERVICE CUSTOMER GROUP, et al., Petitioners,

ASSOCIATED GAS DISTRIBUTORS, et al.

TENNESSEE GAS PIPELINE COMPANY, Petitioner, v.
ASSOCIATED GAS DISTRIBUTORS, et al.

NATIONAL FUEL GAS SUPPLY CORPORATION, Petitioner, v.

ASSOCIATED GAS DISTRIBUTORS, et al.

FEDERAL ENERGY REGULATORY COMMISSION, Petitioner, v.

ASSOCIATED GAS DISTRIBUTORS, et al.

On Petitions for a Writ of Certiorari to the United States Court of Appeals for the District of Columbia Circuit

### BRIEF FOR RESPONDENTS IN OPPOSITION

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#### QUESTION PRESENTED

Whether the Federal Energy Regulatory Commission has the power, under the Natural Gas Act, 15 U.S.C. § 717 et seq., to impose on the customers of a natural gas pipeline a surcharge, based on each customer's gas purchases in earlier years, in addition to the rates and charges that were on file with the Commission when the purchases were made.

#### RULE 29.1 STATEMENT

Respondents Columbia Gas Transmission Corporation, Columbia Gas Distribution Companies, Inc., and The Inland Gas Company, Inc. are wholly-owned subsidiaries of The Columbia Gas System, Inc.

Respondents CNG Transmission Corporation and The Peoples Natural Gas Company are wholly-owned subsidiaries of The Consolidated Natural Gas Company.

Respondent Baltimore Gas and Electric Company has an affiliate: Safe Harbor Water Power Corporation.

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# TABLE OF CONTENTS

	Page
STATEMENT	1
ARGUMENT	13
CONCLUSION	26
APPENDIX	1a

# TABLE OF AUTHORITIES

Cases	Page
Alabama Elec. Coop., Inc. v. FERC, 684 F.2d 20 (D.C. Cir. 1982)	21
American Gas Ass'n v. FERC, 888 F.2d 136 (D.C.	
Cir. 1989)	8
Co., 284 U.S. 370 (1932)	-15, 17
Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571 (1981)	16, 18
Associated Gas Distribs. v. FERC, 824 F.2d 981 (D.C. Cir. 1987), cert. denied, 485 U.S. 1006	,
(1988)	13
378 (1959)	15
Board of Governors of Federal Reserve Sys. v.	
Dimension Fin. Corp., 474 U.S. 361 (1986) California v FERC, No. 89-333, 110 S. Ct. 2024	22
(1990)	22
fense Council, Inc., 467 U.S. 837 (1984)	22
Cities of Riverside & Colton v. FERC, 765 F.2d 1434 (9th Cir. 1985)	21
FPC v. Hope Natural Gas Co., 320 U.S. 591 (1944)	22
FPC v. Sierra Pacific Power Co., 350 U.S. 348	
(1956)	15
145 (1962)	15, 18
In re Permian Basin Area Rate Cases, 390 U.S. 747 (1968)	22
INS v. Cardoza-Fonseca, 480 U.S. 421 (1987)	22
Kentucky West Virginia Gas Co. v. Pennsylvania Pub. Utils. Comm'n, 837 F.2d 600 (3rd Cir.),	-
cert. denied, 488 U.S. 941 (1988)	6
No. 89-624, 110 S. Ct. 2759 (1990)	22, 26
rel. Moore, 487 U.S. 354 (1988)	17-18

TABLE OF AUTHORITIES—Continued	
	Page
Mobil Oil Exploration & Producing Southeast,	
Inc. v. FERC, 885 F.2d 209 (5th Cir. 1989),	
cert. granted, Mobil Oil Exploration & Produc-	
ing Southeast, Inc. v. United Distrib. Cos., No.	
89-1452, 110 S. Ct. 2585 (1990)	23
Montana-Dakota Utils. Co. v. Northwestern Pub.	
Serv. Co., 341 U.S. 246 (1951)15,	21-22
Nantahala Power & Light Co. v. Thornburg, 476	
U.S. 953 (1986)	17
Public Serv. Co. of New Hampshire v. FERC, 600	
F.2d 944 (D.C. Cir.), cert. denied, 444 U.S. 990	
(1979)	19
Public Serv. Comm'n v. Mid-Louisiana Gas Co.,	4
463 U.S. 319 (1983)	23
Public Sys. v. FERC, 709 F.2d 73 (D.C. Cir.	
1983)	21
Public Utils. Comm'n v. FERC, 894 F.2d 1372	
(D.C. Cir. 1990)	17
Tennessee Gas Pipeline Co. v. FERC, 871 F.2d	
1099 (D.C. Cir. 1989)	4, 5
Transwestern Pipeline Co. v. FERC, 897 F.2d 570	05
(D.C. Cir. 1990)	25
United Gas Pipe Line Co. v. Mobile Gas Serv.	00 00
Corp., 350 U.S. 332 (1956)	22-23
Statutes and Regulations	
Federal Power Act, § 206a, 16 U.S.C. § 824e	
(1988)	15
Natural Gas Act, 15 U.S.C. § 717 et seq. (1988):	
Section 4, 15 U.S.C. § 717c (1988)	7
Section 4(c), 15 U.S.C. § 717c(c) (1988)	13-14
Section 4(d), 15 U.S.C. § 717c(d) (1988)	14
Section 4(e), 15 U.S.C. § 717c(e) (1988)	15
Section 5, 15 U.S.C. § 717d (1988)	14
Section 5(a), 15 U.S.C. § 717d(a) (1988)	10
Natural Gas Policy Act, 15 U.S.C. § 3301 et seq.	
(1988)	2
18 C.F.R. § 2.104 (1990)	8, 25

## TABLE OF AUTHORITIES—Continued

Administrative Orders and Decisions	Page
	m & 1, 6, 23, 24
Order No. 436, Regulation of Natural Gas Pip lines After Partial Wellhead Decontrol, FER Stats. & Regs., Regs. Preambles ¶ 30,665 (Oc 9, 1985)	C
Order No. 500, Regulation of Natural Gas Pip lines After Partial Wellhead Decontrol, FER Suits. & Regs., Regs. Preambles ¶ 30,761 (Au	e- RC
7, 1587) (interim rule)	RC
13, 1989) (final rule)	e- RC
12, 1990)	8-9
Columbia Gas Transmission Corp. v. Tenness Gas Pipeline Co., 29 FERC ¶ 61,208 (1984)	eee
reh'g, 31 FERC ¶ 61,053 (1985)	
(1986)  Northern Natural Gas Co., 51 FERC ¶ 61,1 (1990)	5 <b>57</b> 25
Northern Natural Gas Co., 52 FERC ¶ 61,0 (1990)	23
Recovery of Take-or-Pay Buy-out and Buy-down Costs by Interstate Natural Gas Pipelines, FERC ¶ 61,230 (1987)	
Regulatory Treatment of Payments Made in Lie of Take-or-Pay Obligations, FERC Stats. Regs., Regs. Preambles ¶ 30,637 (Apr.	ieu &
1985)	8

#### TABLE OF AUTHORITIES—Continued Page Take-or-Pay Provisions in Gas Purchase Contracts: Statement of Policy, FERC Stats. & Regs., Regs. Preambles ¶ 30,410 (Dec. 16, 8 1982) ..... Tennessee Gas Pipeline Co., 19 FERC ¶ 62,600 14 Tennessee Gas Pipeline Co., 26 FERC ¶ 61,164 14 (1984) ..... Tennessee Gas Pipeline Co., 34 FERC ¶ 61,277, reh'g granted and order clarified, 35 FERC 14 ¶ 61,003 (1986) ..... Tennessee Gas Pipeline Co., 35 FERC ¶ 61,252, reh'g denied, 36 FERC ¶ 61,305 (1986) ..... 14 Tennessee Gas Pipeline Co., 36 FERC ¶ 61,032 3,8 (1986) ..... Tennessee Gas Pipeline Co., 36 FERC ¶ 61,071, reh'g, 40 FERC ¶ 61,140 (1987) ..... 5 Tennessee Gas Pipeline Co., 38 FERC ¶ 61,004 7 Tennessee Gas Pipeline Co., 40 FERC ¶ 61,145 14 Tennessee Gas Pipeline Co., 47 FERC ¶ 61,137 24 (1989) ..... Transcontinental Gas Pipe Line Corp., 51 FERC ¶ 61,297 (1990) ..... 25



#### IN THE

# Supreme Court of the United States

OCTOBER TERM, 1990

Nos. 89-1988, 89-1989, 89-1990, 89-2000, 89-2016

The Berkshire Gas Co., et al., Petitioners, v.
Associated Gas Distributors, et al.

TENNESSEE SMALL GENERAL SERVICE CUSTOMER GROUP, et al., Petitioners,

Associated Gas Distributors, et al.

TENNESSEE GAS PIPELINE COMPANY, Petitioner, v.
ASSOCIATED GAS DISTRIBUTORS, et al.

NATIONAL FUEL GAS SUPPLY CORPORATION, Petitioner, v.
ASSOCIATED GAS DISTRIBUTORS, et al.

FEDERAL ENERGY REGULATORY COMMISSION, Petitioner, v.
ASSOCIATED GAS DISTRIBUTORS, et al.

On Petitions for a Writ of Certiorari to the United States Court of Appeals for the District of Columbia Circuit

### BRIEF FOR RESPONDENTS IN OPPOSITION

#### STATEMENT

In 1988, the Federal Energy Regulatory Commission authorized Tennessee Gas Pipeline Company (Tennessee) to charge its customers up to an additional \$650 million, on the basis of the extent to which each customer's average annual purchases in 1983-86 declined from its average annual purchases in 1981-82. The charge to each customer was to be in addition to the rates and charges Tennessee had on file (and which were approved by the Commission) in 1981-86, and was computed without regard to the customer's current gas entitlement or gas purchases. The court of appeals invalidated this retroactive additional charge on the ground that it "violate[s] the filed rate doctrine as expressed in Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571, 578 (1981)." Pet. App. 11a.1

1. In the late 1970s and early 1980s, after several years of gas shortages and the deregulation of certain gas supplies by the Natural Gas Policy Act of 1978, 15 U.S.C. § 3301 et seq., many pipelines, including Tennessee, "enter[ed] into long-term contracts to purchase additional gas supplies at high prices and subject to high take-orpay requirements." <sup>2</sup> Beginning about 1982, however, demand for gas fell as a result of rapidly increasing gas prices, declining oil prices, recession, warm weather, and other factors. <sup>3</sup> As a result, by late 1982, Tennessee's customers were purchasing less gas and Tennessee, like other major pipelines, was "confronted with an increasingly severe imbalance between the gas supplies deliverable to it under gas contracts . . . and the ability of its

<sup>&</sup>lt;sup>1</sup> "Pet. App." refers to the appendix to the petition for a writ of certiorari in *Tennessee Gas Pipeline Co. v. Associated Gas Distributors*, No. 89-1990 (filed June 21, 1990).

<sup>&</sup>lt;sup>2</sup> Order No. 500-H, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, FERC Stats. & Regs., Regs. Preambles ¶ 30,867 at 31,509 (Dec. 13, 1989) (final rule). A "take-or-pay" contract provision requires a buyer of gas to pay for a specified minimum volume each year (generally 75-90% of the amount deliverable under the contract) whether or not it takes that much gas. If the buyer does not take the minimum volume, it must "prepay" for the remaining gas and may then "recoup" that gas over a specified future period after which recoupment rights may be forfeited.

<sup>3</sup> See id. at 31.510.

markets to absorb natural gas at Tennessee's current price levels." Tennessee April 29, 1983, letter to producers, Exhibit No. TMM-10 at 1, R. 4117 (see Appendix, infra, 1a).

By 1986, this imbalance forced Tennessee to initiate two kinds of strategies to extricate itself from its contracts. Tennessee sought to "buy out" its accumulated take-or-pay liabilities for gas not taken in past periods and to "reform" its purchase contracts to reduce or eliminate the continuing gap between its high contract prices and the lower current market prices of gas. See Tennessee Gas Pipeline Co., 36 FERC ¶ 61,032 (1986).

According to Tennessee estimates later accepted by FERC, these costs were about one-third "buyout" costs and two-thirds "contract reformation" costs. It  $\overline{w}$ as estimated that by the end of 1985, Tennessee's accumulated take-or-pay liabilities were \$1.75 billion and that these liabilities could be bought out at 20 cents on the dollar, or \$350 million. See Pet. App. 115a-116a. It was estimated that at the end of 1985 the "present value of differences between contract prices and spot market prices under Tennessee's contracts totalled \$1.5 billion" and that it would cost Tennessee 50 cents on the dollar, or an additional \$750 million, to reform these contracts. Id. at 115a.

2. Respondents were direct and indirect customers of Tennessee in 1981-86. FERC's orders in this case authorized Tennessee to collect a surcharge from its cus-

<sup>&</sup>lt;sup>4</sup> Respondents include interstate pipelines, other regulated sellers of natural gas, industrial and other gas end users, and state regulators and consumer advocates. Those respondents that are regulated entities have their own obligations, under federal and/or state law, to file rate schedules and to abide thereafter by their filed rates. All of the respondents make decisions concerning gas purchases, including choices between alternative suppliers or between natural gas and alternative fuels, based on the information contained in their vendors' filed rate schedules.

tomers for up to \$650 million of the cost of extricating itself from its gas supply purchase contracts. But FERC's orders are not based on any factual finding that particular respondents either were responsible for or benefited from Tennessee's oversupply. To the contrary:

First, there has been no Commission determination of the extent to which Tennessee's own actions in entering into high-price take-or-pay contracts were "prudent." <sup>5</sup> And the Commission has never suggested that any customer induced Tennessee to enter into what later proved to be disastrous contracts.

Second, this case does not involve any breach of contract or violation of tariff by Tennessee's customers. The shorthand terms "deficiency period" (to refer to the years 1983-1986) and "deficiency" (to refer to a decline in a Tennessee customer's purchases between 1981-82 and 1983-86) refer simply to the decline in purchases by customers between the two past periods and should not be taken to imply that any customer that bought less gas in the 1983-86 period failed to comply with any of its obligations.

Tennessee's customers in 1981-86 were not obligated to purchase any specific amount of gas. They paid (i) a fixed "demand charge" based on their gas purchase entitlements (essentially a capacity reservation charge) and (ii) a "commodity charge" for the volumes of gas actually purchased. See Tennessee Gas Pipeline Co. v. FERC, 871 F.2d 1099, 1103 n.5 (D.C. Cir. 1989). They were also subject to a "minimum bill" tariff provision under which each Tennessee customer was required to pay Tennessee as if it had taken  $66\frac{2}{3}$  percent of its con-

<sup>&</sup>lt;sup>5</sup> The Commission's administrative law judge found that Tennessee was prudent in incurring its take-or-pay obligations. See Pet. App. 70a. This finding was extensively challenged before the Commission, which has ruled that any Tennessee customer may pursue a challenge to Tennessee's prudence, but only at the risk of a higher eventual surcharge based on past purchases. Id. at 105a.

tract entitlement, even if it did not take that much gas. Insofar as is relevant here, the customers met all of their contract and minimum bill obligations.<sup>6</sup>

On June 1, 1984, nearly a year and a half into the later-defined "deficiency period," the Commission barred the inclusion of variable costs (primarily the cost of the gas itself) in pipeline minimum bills. Order No. 380, Elimination of Variable Costs From Certain Natural Gas Pipeline Minimum Commodity Bill Provisions, FERC Stats. & Regs., Regs. Preambles ¶ 30,571 (June 1, 1984). On a case-by-case basis, the Commission later barred pipeline minimum bills altogether, see Order No. 500-H, FERC Stats. & Regs. at 31,511, eliminating Tennessee's minimum bill effective August 1, 1987—well after the deficiency period was over. Tennessee Gas Pipeline Co., 36 FERC ¶ 61,071, reh'g, 40 FERC ¶ 61,140 (1987).

<sup>6</sup> Petitioner Berkshire Gas Company's assertion (Pet. 8) that respondent Columbia Gas Transmission Corporation violated Tennessee's minimum bill is flatly wrong. Although Columbia did not take as much gas in 1983 as the minimum bill purportedly obligated it to pay for, Columbia had no obligation to take any quantity of gas. Columbia sought a waiver from the Commission of any minimum bill payments to Tennessee. That matter was resolved by a settlement under which Columbia and certain other customers, in lieu of the minimum bill, paid the fixed cost portion of the minimum bill and their proportionate share of Tennessee's take-or-pay liabilities to gas producers. Columbia Gas Transmission Corp. v. Tennessee Gas Pipeline Co., 29 FERC [61,208 (1984), reh'g, 31 FERC 9 61.053 (1985). The terms of this settlement were extended, with modifications, through July 1984. Columbia Gas Transmission Corp., 31 FERC ¶ 61,307 (1985), reh'g, 34 FERC ¶ 61,219 (1986). There is no basis whatever for Berkshire's implication that noncompliance by any customer with any contract provision was the cause of Tennessee's take-or-pay problem.

<sup>&</sup>lt;sup>7</sup> On review of FERC's determination to eliminate its minimum bill as anticompetitive, Tennessee argued that the minimum bill was needed to reduce Tennessee's exposure on account of its take-or-pay liabilities to producers. This claim was rejected by the court of appeals. *Tennessee Gas Pipeline Co. v. FERC*, 871 F.2d 1099, 1106 (D.C. Cir. 1989).

FERC abolished minimum bills because it found they were "fundamentally inconsistent with the increasingly competitive wellhead market mandated by the Congress in 1978." Order No. 380, FERC Stats. & Regs. at 30,964. FERC noted that it "ha[d] encouraged regulated utilities to pursue least-cost [gas purchasing] strategies" and found that "the presence of variable costs in minimum commodity bills thwarts this policy." *Id*.

The record does not establish the extent to which those Tennessee customers that reduced their purchases in the 1983-1986 deficiency period did so because of (i) lower overall gas demand (due to factors such as reduced economic activity, higher energy prices, and conservation measures by residential and other users), (ii) switches by their customers to less expensive alternative fuels or alternative gas supplies, or (iii) the partial elimination of minimum bills in 1984. But three things are clear: First, even a customer that purchased its 66% percent minimum bill quantities in 1983-86 could have a large "deficiency" compared to the 1981-82 period, when many of Tennessee's major customers were purchasing 100 percent of their contract entitlements. Second, to the extent that any Tennessee customer, partially freed from the minimum bill, bought lower cost gas elsewhere, it was doing exactly what the Commission had intended it to do.8 Third, any reduction in purchases to (or below) minimum bill levels pursuant to the Commission's stated policies would be overwhelmingly punished by the surcharge the Commission would impose on purchase reductions during the 1983-1986 period.9

<sup>&</sup>lt;sup>8</sup> During this same time, state regulators were also enforcing least-cost purchasing policies in approving retail rates for gas service. See, e.g., Kentucky West Virginia Gas Co. v. Pennsylvania Pub. Utils. Comm'n, 837 F.2d 600 (3d Cir.), cert. denied, 488 U.S. 941 (1988).

<sup>&</sup>lt;sup>9</sup> A Tennessee customer that shifted some of its 1983-86 purchases to another supplier who was offering slightly cheaper gas may well have realized a small savings. But for that effort to comply with

The Commission took a second regulatory step (which Chief Judge Wald later mistakenly claimed "let [Tennessee's customers] off the hook," Pet. App. 33a) that in fact had virtually nothing to do with declines in purchases by Tennessee's customers in 1983-86. On October 9, 1985, the Commission issued Order No. 436,10 which created strong incentives for interstate pipelines to become "open access" transporters of gas, enabling customers connected to only one pipeline nevertheless to buy gas from suppliers other than the pipeline itself. Although revolutionary, Order No. 436 was not self-executing: Tennessee did not become an "open access" pipeline until December 1986, the last month of the "deficiency period." See Tennessee Gas Pipeline Co., 38 FERC ¶ 61,004 (1987).11

3. On June 3, 1986, Tennessee filed a tariff change under section 4 of the Natural Gas Act (the Act), 15 U.S.C. § 717c. Anticipating that when it became an open access pipeline its gas costs under its contracts with producers would make its gas entirely uncompetitive, Tennessee announced an intention to renegotiate its producer contracts, paying producers to buy out past contract liabilities and to reform the price and other terms for the

Commission policy and serve its own customers as cheaply as possible, the Tennessee customer has now been surprised with a surcharge equal to (i) its proportionate share of 50 percent of the full cost of buying out Tennessee's liability for gas not taken by Tennessee in 1983-86 and (ii) the same share of Tennessee's costs of reforming its high-price contracts so that Tennessee can now, and in the future, sell gas at market prices. As noted, these reformation costs, which have no relationship at all to purchase declines in 1983-86, are, according to estimates adopted by the Commission, two-thirds of Tennessee's costs involved in this case.

<sup>&</sup>lt;sup>10</sup> Regulation of Natural Gas Pipeli 28 After Partial Wellhead Decontrol, FERC Stats. & Regs., Regs. Preambles ¶ 30,665 (Oct. 9, 1985).

<sup>&</sup>lt;sup>11</sup> In fact, under the FERC orders at issue, a Tennessee customer whose purchases began to decline only after Order No. 436 was implemented by Tennessee would bear none of the burden either of Tennessee's buyout costs or of its contract reformation costs.

future. To fund its renegotiation program, Tennessee sought Commission authority to bill directly to its customers (outside of normal demand charges and commodity sales rates) 80 percent of its buyout and reformation costs and proposed to absorb the remaining 20 percent.<sup>12</sup> On July 2, 1986, the Commission issued an order rejecting the tariff filing but setting the matter for hearing to enable Tennessee to make a factual record in support of the proposal.<sup>13</sup> See Pet. App. 95a-96a.

Meanwhile, in a 1985 policy statement, the Commission had reaffirmed its traditional policy that prudent buyout and reformation costs, associated with take-or-pay contracts prudently entered into, could be treated as gas supply costs and reflected in a pipeline's *current* sales commodity rates. However, following a March 5, 1987, Proposed Policy Statement, the Commission on August 7, 1987, issued Order No. 500 to adopting a new policy, 18 C.F.R. § 2.104, that offered pipelines the opportunity

 $<sup>^{12}</sup>$  Tennessee also proposed to absorb all such costs paid to affiliated gas producers.

<sup>&</sup>lt;sup>18</sup> Tennessee Gas Pipeline Co., 36 FERC ¶ 61,032 (1986).

<sup>14</sup> Regulatory Treatment of Payments Made in Lieu of Take-or-Pay Obligations, FERC Stats. & Regs., Regs. Preambles ¶ 30,637 at 31,300 (Apr. 10, 1985) ("1985 Policy Statement"). The traditional policy is reflected in 18 C.F.R. § 2.104(a), which provides that "pursuant to existing Commission policy and practice . . . pipelines may pass through prudently incurred take-or-pay buyout and buydown [reformation] costs in their sales commodity rates." See also, Pet. App. 71a-72a; Take-or-Pay Provisions in Gas Purchase Contracts: Statement of Policy, FERC Stats. & Regs., Regs. Preambles ¶ 30,410 (Dec. 16, 1982).

<sup>&</sup>lt;sup>15</sup> Recovery of Take-or-Pay Buy-out and Buy-down Costs by Interstate Natural Gas Pipelines, 38 FERC ¶ 61,230 (1987).

<sup>&</sup>lt;sup>16</sup> Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, FERC Stats. & Regs., Regs. Preambles § 30,761 (Aug. 7, 1987) (interim rule). Order No. 500 was remanded to the Commission in American Gas Ass'n v. FERC, 888 F.2d 136 (D.C. Cir. 1989) (AGA). In response to AGA, the Commission issued Order No. 500-H on December 13, 1989, and Order No. 500-I on February 12, 1990 (FERC Stats. & Regs., Regs. Preambles § 30,880). Challenges

to elect an alternative recovery mechanism. A qualifying pipeline that agreed to absorb at least 25 percent of its buyout and reformation costs would be authorized to recover an equivalent amount of costs (up to 50 percent of its total) through a "fixed charge." FERC stated those fixed charges would be allocated to customers in proportion to their purchase reductions during a past deficiency period, with any remaining unabsorbed portion (up to 50 percent for a pipeline seeking fixed charge recovery of only 25 percent) recovered through a prospective "volumetric surcharge" on both gas sales and gas transportation. Order No. 500, FERC Stats. & Regs. at 30,787.

4. On July 9, 1987, a FERC administrative law judge followed FERC's March 5, 1987, Proposed Policy Statement, and ruled that Tennessee's direct-bill tariff should be allowed if it agreed to absorb 50 percent of its buyout and reformation costs. Pet. App. 80a.

On October 14, 1987, while an appeal was pending from the administrative law judge's order, Tennessee filed a proposed Stipulation and Agreement by which it proposed to recover, through fixed "demand surcharges," 50 percent of its buyout and reformation costs relating to its take-or-pay contracts, subject to an overall cap of \$750 million. Consistent with its prior direct-bill proposal and the position it had taken in the administrative hearing, Tennessee proposed to allocate its take-or-pay buyout costs (which it estimated to be one-third of the total) under a complex formula that relied both on customers' respective annual entitlements under their current gas supply contracts and on three different measures

to Order No. 500, as amended by these later orders, were heard by the D.C. Circuit on an expedited basis. On August 24, 1990, the D.C. Circuit upheld Order Nos. 500-H and 500-I, remanding two issues not relevant here. American Gas Ass'n v. FERC, Nos. 87-1588, slip op. at 46 (D.C. Cir., August 24, 1990). The court noted that the issues in the present case are before this Court on petitions for a writ of certiorari and did not discuss their merits. Id. at 44-45.

of past purchase "deficiencies." As to the costs attributed to reforming contracts for the future (estimated at two-thirds of the total), Tennessee proposed an allocation in proportion to customers' annual entitlements as of 1986 under their gas supply contracts. See Pet. App. 97a-98a.

On February 8, 1988, acting under section 5(a) of the Act, 15 U.S.C. § 717d(a), FERC reduced the recovery "cap" to \$650 million, made other modifications, and then approved Tennessee's proposal. Pet. App. 94a-131a. FERC specifically approved Tennessee's proposed allocation of two-thirds of the costs to current customers in proportion to their contract entitlements, finding that "[t]he evidence substantiates Tennessee's expectations that ½ of its [subject] costs will relate to settlement of take-or-pay claims and ¾ to contract reformation." Id. at 115a. The Commission expressly noted that "this allocation methodology deviates from Order No. 500, which would allocate all costs based on [past] purchase deficiencies." Id. at 113a.

In a May 27, 1988, order on rehearing, Pet. App. 132a-170a, the Commission, essentially without explanation and with no supporting record evidence, reversed its approval of Tennessee's cost-allocation methodology. *Id.* at 150a. FERC now required both buyout and reformation costs to be allocated solely on the basis of 1983-86 "deficiencies," declaring simply that "the allocation factors based on [contract entitlements] are unreasonable" and that "compliance with the cost incurrence principles based on past purchase deficiencies, as established in Order No. 500, is required to ensure the reasonable allocation of costs on Tennessee's system." <sup>17</sup> *Id.* 

<sup>&</sup>lt;sup>17</sup> This February to May flip-flop by the Commission undercuts petitioners' repeated assertions that deficiency-based allocation of direct billing costs is the only "just and reasonable" recovery mechanism. Berkshire Pet. 4; Tenn. Small Cust. Group Pet. 7, 19-20. Contrary to Tennessee's assertion, Pet. 11, the court of appeals did not reach the issue of whether deficiency-based recovery is just and reasonable.

In its order on rehearing, FERC rejected the contention that "allocation of take-or-pay [buyout and contract reformation] costs cannot be based on customers' past purchase decisions and that to do so constitutes retroactive ratemaking." *Id.* at 157a. FERC said (*id.* at 158a):

Costs that a pipeline will pay to buy out take-or-pay exposure, reform contracts, or reserve future deliveries are a current expense. These costs are merely being allocated on the basis of past purchase deficiencies, a methodology that links more closely current cost incurrence with cost causation. That this methodology relies on historical purchase data does not turn it into retroactive ratemaking.

5. On petitions for review, the court of appeals rejected this reasoning and vacated the Commission's orders. Pet. App. 1a-28a. The court agreed with challengers that the charges authorized by the Commission constituted a "retroactive change in rates without advance notice and therefore violate[d] the filed rate doctrine as expressed in Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571, 578 (1981)." Id. at 11a. The court noted that the effect of the Commission's orders was that Tennessee's customers "are expected to pay a surcharge, over and above the rates on file at the time of sale, for gas they had already purchased." Id. at 14a. The court added, "Indeed, the Commission now even forces past customers who no longer purchase any gas from Tennessee to pay their share of the take or pay liability." Id. at 13a (emphasis by the court).

The court of appeals rejected FERC's argument that because Tennessee was currently incurring the buyout and reformation charges, the Commission was not engaging in impermissible retroactive ratemaking when it authorized Tennessee to bill these charges to customers on the basis of past gas sales. Noting the importance of advance notice to customers of the costs of gas service, the court said, "the relevant question is not which costs

are 'current' and which are 'past.' Rather, the appropriate inquiry seeks to identify the purchase decisions to which the costs are attached." *Id.* The court agreed with challengers that, while the Commission may certainly use "historical data" in its ratemaking determinations, "the Commission may not impose a direct surcharge geared to past gas purchases." *Id.* at 12a.<sup>15</sup>

The full court of appeals, with three judges dissenting, denied rehearing en banc. Pet. App. 29a-34a. Judge Williams, a member of the panel, in voting to deny rehearing, rejected suggestions that the panel decision "represents a particularly aggressive application of the filed rate doctrine." Id. at 32a. To the contrary, he said: "The conclusion seems inescapable that as conceived by the Commission it is a charge for gas service in the 1983-86 period and as such violates the filed rate doctrine." Id. Chief Judge Wald, who was not a member of the panel, voted to rehear the case en banc. She stated, mistakenly, that FERC's "Order No. 436 . . . allowed [Tennessee's customers] to break [their] contracts prior to purchasing the amount of gas specified in the contracts." Id. at 33a. From this, she concluded that "FERC's decision to reallocate some of these current costs did not violate the filed rate doctrine because," as she mistakenly believed, "the deal originally agreed to by [Tennessee's customers] had already been abrogated by the FERC." Id.

<sup>&</sup>lt;sup>18</sup> The court also rejected an attempted distinction between a retroactive charge for gas taken and such a charge for gas not taken: "As a mathematical fact, the charge is as much a result of gas taken during the base period as it is of gas not taken during the deficiency period." Pet. App. 14a.

#### ARGUMENT

The Natural Gas Act "prevents the Commission itself from imposing a rate increase for gas already sold." Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571, 578 (1981) (Arkla). FERC's orders in this case were in clear violation of that statutory rule. The D.C. Circuit's decision vacating those orders and remanding to FERC for consideration of lawful recovery mechanisms for Tennessee's buyout and reformation costs was plainly correct and does not warrant this Court's review.

The "restructuring of the natural gas industry" <sup>19</sup> is neither at issue nor at risk in this case: this case involves routine application of longstanding statutory rules for determining how a regulated entity's costs may be recovered through charges to customers. The "equity" and "practicality" arguments marshalled in support of FERC's orders are quite wrong, but even if it had equity on its side, FERC "does not have the power to adopt a policy that directly conflicts with its governing statute." *Maislin Indus., U.S., Inc. v. Primary Steel, Inc.*, No. 89-624, 110 S. Ct. 2759, 2770 (1990) (*Maislin*).<sup>20</sup>

- 1. The Act unambiguously bars FERC from ordering a pipeline to collect a surcharge for past gas service, over and above the rates it had on file when the service was provided. Any such order would also conflict with several decisions of this Court.
- (a) Section 4(c) of the Act, 15 U.S.C. § 717c(c), requires a pipeline to file "schedules showing all rates and

<sup>&</sup>lt;sup>19</sup> Associated Gas Distribs. v. FERC, 824 F.2d 981, 993 (D.C. Cir. 1987), cert. denied, 485 U.S. 1006 (1988), quoted at Comm. Pet. 7.

<sup>&</sup>lt;sup>20</sup> Maislin arose under a different statute (the Interstate Commerce Act), and it involved agency action purporting to validate lower rates than those on file, rather than higher rates as in the present case. But the holding of that case is squarely on point: here, as there, the rate-regulating agency does not have the "authority to alter the well-established statutory filed rate requirements." 110 S. Ct. at 2770.

charges for any transportation or sale subject to the jurisdiction of the Commission." Tennessee had such rate schedules on file throughout the period 1981-1986 and the rates were approved by FERC.<sup>21</sup> This case concerns 1988 FERC orders that would *change* Tennessee's filed and FERC-approved rates for 1981-1986.

The plain words of the Act require rate changes to be prospective only. Section 4(d), 15 U.S.C. § 717c(d), permits a pipeline to change its filed rates only on thirty days notice, which is effected by filing "new schedules stating plainly the change . . . and the time when the change or changes will go into effect." Id. (emphasis added). The Commission may waive the thirty days' notice, but only by an order specifying "the time when [the changes] shall take effect." Id. (emphasis added). The only other way that rates can be changed is by a Commission finding under section 5 of the Act, 15 U.S.C. § 717d, that the filed rates are not just and reasonable, in which case "the Commission shall determine the just and reasonable rate . . . to be thereafter observed and in force." Id. (emphasis added).

These words of futurity are not an accident. When the Natural Gas Act was adopted, it was already well established that agency ratesetting powers are essentially legislative and that an agency is bound "not to repeal its

<sup>&</sup>lt;sup>21</sup> See, e.g., Tennessee Gas Pipeline Co., 19 FERC ¶ 62,600 (1982) (approving uncontested settlement rates, November 1, 1981 through April 1, 1983); Tennessee Gas Pipeline Co., 26 FERC ¶ 61,164 (1984) (approving uncontested settlement rates effective through August 3, 1983, and prospectively from August 4, 1983); Tennessee Gas Pipeline Co., 34 FERC ¶ 61,277, reh'g granted and order clarified, 35 FERC ¶ 61,003 (1986) (approving interim settlement rates not subject to later surcharge, for February 1 through April 30, 1986); Tennessee Gas Pipeline Co., 35 FERC ¶ 61,252, reh'g denied, 36 FERC ¶ 61,305 (1986) (extending interim rates until approval of pending settlement offer in Docket No. RP85-178); Tennessee Gas Pipeline Co., 40 FERC ¶ 61,145 (1987) (approval of uncontested settlement offer in Docket No. RP85-178 as to rates effective in 1986 and 1987).

own enactment with retroactive effect." Arizona Grocery Co. v. Atchison, T. & S.F. Ry. Co., 284 U.S. 370, 389 (1932) (Interstate Commerce Act).

(b) Consistent with Arizona Grocery and the statutory language, this Court has long held that FERC's only power, under section 5 of the Natural Gas Act and the corresponding provision of the Federal Power Act,<sup>22</sup> is to prescribe a new rate to take effect prospectively. FERC has no power "to grant reparations." Montana-Dakota Utils. Co. v. Northwestern Pub. Serv. Co., 341 U.S. 246, 254 (1951). The Commission's power "is limited to prescribing the rate "to be thereafter observed" and thus can effect no change prior to the date of the order." FPC v. Sierra Pacific Power Co., 350 U.S. 348, 353 (1956). "[T]he rate found by the Commission to be just and reasonable becomes effective prospectively only." Atlantic Ref. Co. v. Public Serv. Comm'n, 360 U.S. 378, 389 (1959).

It is equally clear that, except as permitted by its statutory refund authority (15 U.S.C. § 717c(e)), the Commission may not alter a rate retroactively pursuant to a pipeline rate filing under section 4. In FPC v. Tennessee Gas Transmission Co., 371 U.S. 145 (1962), the Court held that even if "a rate for one class or zone of customers [is] . . . found by the Commission to be too low, . . . the company cannot recoup its losses by making retroactive the higher rate subsequently allowed." Id. at 152-53. In Arkla, the Court gave clear instructions that neither the seller nor the Commission may retroactively increase a seller's filed rates for gas sold in a past period:

In sum, the [Natural Gas] Act bars a regulated seller of natural gas from collecting a rate other

<sup>&</sup>lt;sup>22</sup> Section 206a, 16 U.S.C. § 824e. The Court has an "established practice of citing interchangeably decisions interpreting the pertinent sections of the two statutes." *Arkla*, 453 U.S. at 57? n.7.

than the one filed with the Commission and prevents the Commission itself from imposing a rate increase for gas already sold . . . . [T]he ruling of the Louisiana Supreme Court . . . amounts to nothing less than the award of a retroactive rate increase . . . . This, [petitioners] contend, is precisely what the filed rate doctrine forbids. We agree.

# 453 U.S. at 578-79 (emphasis added).

- 2. The court of appeals ruled that Tennessee's "deficiency" charge ordered by FERC in 1988 was retroactive and thus barred by the filed rate doctrine. That ruling was clearly correct.
- (a) The 1988 FERC-ordered "deficiency" charge is based solely on the extent to which a Tennessee customer's average annual gas purchases in 1983-1986 fell below its average annual purchases in 1981-1982. The customer's compliance with the rates and terms of service that were on file (and that had been approved by the Commission) in 1981-86 makes no difference. Even a 1981-86 customer who does not now buy, and is not now entitled to buy, any gas at all from Tennessee is liable for the surcharge if its purchases declined between the past "base period" and the past "deficiency period." <sup>23</sup> The surcharge is, pure and simple, an additional charge for past gas service.

In effect, FERC is now saying to Tennessee's customers: "You did not buy as much gas as Tennessee expected you to during 1983-1986, so we want you now to pay additional charges for the gas you did purchase."

<sup>&</sup>lt;sup>23</sup> According to the Commission, if a pipeline customer had terminated its relationship with Tennessee after 1986 but before Tennessee "sought to pass through take-or-pay costs, it is not assessed any liability." Comm. Pet. 26 n.14. But if a pipeline customer terminated its relationship with Tennessee after the Tennessee filing, FERC would require it "to share in the payment of take-or-pay liabilities." *Id.* It is obvious that the charge imposed on the latter customer is for *past* gas service.

But Tennessee's rates on file in 1981-86 were not contingent on a customer's maintaining through 1983-86 the same level of purchases it made as in 1981-1982, and neither Tennessee nor the Commission had the right in 1988 to turn the earlier rates into volume-based rates.

(b) Petitioners argue (Comm. Pet. 20; Tenn. Pet. 12) that the only reason why the Act requires rate changes to be filed first and to take effect prospectively is to assure that FERC is "cognizant" of the rates being charged. They suggest that what the Commission labels the "'predictability' notion" (Comm. Pet. 24) is a mere caprice of the D.C. Circuit, and that Tennessee's "deficiency" charge was not retroactive because, after the Commission's orders in this case, Tennessee of course filed a new tariff containing the surcharge before actually billing its customers. See Comm. Pet. 19; Tenn. Pet. 13.

But the purpose of the filed rate doctrine is not merely to prevent utility charges from escaping FERC review. The central purpose is "to render rates definite and certain." Arizona Grocery Co. v. Atchison, T. & S.F. Ry. Co., 284 U.S. at 384, quoted in Maislin, No. 89-624, 110 S. Ct. at 2766.<sup>24</sup> Tennessee is one of a chain of entities, each of which needs to know the basis on which it is currently being charged for service in order to make its own contracting and purchase decisions and, if a regulated entity, to make its own prospective rate filings with federal and state agencies. See Nantahala Power & Light Co. v. Thornburg, 476 U.S. 953 (1986); Mississippi Power &

<sup>&</sup>lt;sup>24</sup> As the D.C. Circuit explained in another recent FERC case:

The rule against retroactive ratemaking . . . tends to make this highly regulated market approximate ordinary ones, where, for example, General Motors may not, after a sale, demand another \$500 to cover its costs, and a buyer may not demand a refund because he just discovered that a competitor had been offering similar cars for less.

Public Utils. Comm'n v. FERC, 894 F.2d 1372, 1383 (D.C. Cir. 1990).

Light Co. v. Mississippi ex rel. Moore, 487 U.S. 354 (1988). Since the Commission speaks in such apocalyptic terms about this case, it is not inappropriate to respond that the entire scheme of private, although regulated, gas and electric power transactions would be fundamentally changed if the Commission were free to determine, in hindsight, that filed prospective rates in past periods were not high enough and customers in those periods (including regulated utilities subject to their own filing obligations) should now be surcharged for their purchases during those past periods. The need for certainty in making decisions (and not merely preservation of FERC's jurisdiction) is why section 4(d) requires that notice of changes be given "to the public" (as well as the Commission) and why this Court has said that "the Commission itself has no power to alter a rate retroactively" or to "impossel a rate increase for gas already sold" (Arkla, 453 U.S. at 578).

The Commission cannot elude these requirements, and impose a retroactive additional charge on gas sold in 1981-86, by the mere formality of ordering a rate filing before the surcharge bills are sent out. As Judge Williams said below, "It is hard . . . to see how [the filed rate doctrine] would retain any force if the proposed purchase deficiency charge were allowed. It is virtually indistinguishable from the Commission's substituting in 1988 a new rate schedule for gas purchased in 1983-86." Pet. App. 32.

(c) The Commission acknowledges (Comm. Pet. 24) this Court's statement that a utility, having filed its rates, "must, under the theory of the Act, shoulder the hazards . . . including . . . its losses where the filed rate is found to be inadequate." FPC v. Tennessee Gas Transmission Co., 371 U.S. at 153. But here, FERC says, "Tennessee sought to collect an entirely new charge to recover current costs, based on circumstances that were dramatically different from those in existence when its earlier rates were on file." Comm. Pet. 24.

That argument is sheer sleight of hand. First, if FERC means to suggest that the costs came as a surprise, there is ample evidence that Tennessee knew by late 1982 that it had a significant problem.<sup>25</sup> More important, what makes the charges unlawfully retroactive is adding them, on top of the filed rates paid at the time, to the charge for gas service in a past period; FERC's insistence that the costs are "current" only reinforces the objection to assessing the charges solely on the basis of respondents' purchase decisions in 1981-86, which were based on Tennessee's filed tariffs during that past period.<sup>26</sup> And the fact that two thirds of the costs are being incurred today to reduce Tennessee's gas cost tomorrow makes it even more objectionable to impose the charges based on purchase decisions made yesterday.

(d) Petitioners,<sup>27</sup> and to some extent Chief Judge Wald in her dissent from the denial of rehearing *en banc*,<sup>28</sup> defend the "deficiency" charge on the ground that costs should be borne by the customers that "caused" them. But this argument misstates both the facts and the relevant principles of ratemaking.

Tennessee's claim to a surcharge is not based on any finding that the surcharged customers either (i) induced Tennessee to enter into "long-term contracts to purchase

<sup>&</sup>lt;sup>25</sup> See Pet. App. 62a-63a; 67a-69a; see also Appendix, infra.

<sup>&</sup>lt;sup>26</sup> As Judge Williams said, "If current gas costs surged, for example, and the Commission responded by authorizing a surcharge on individual customers' 1984 takes, the violation of the filed rate doctrine would be plain." Pet. App. 31a. The ratemaking question whether it is proper to include particular costs in the rates for a particular period, see, e.g., Public Serv. Co. of New Hampshire v. FERC, 600 F.2d 944, 958 (D.C. Cir.), cert. denied, 444 U.S. 990 (1979), is entirely different from the present question, which is whether it is permissible to reset charges for gas sold in a prior period.

<sup>&</sup>lt;sup>27</sup> Comm. Pet. 23-24; Tenn. Pet. 8; Nat. Fuel Pet. 16.

<sup>28</sup> Pet. App. 33a-34a.

additional gas supplies at high prices and subject to high take-or-pay requirements," Order No. 500-H, FERC Stats. & Regs. at 31,509, or (ii) failed to meet any of their own contractual obligations. Tennessee acted on the basis of its own projections of customer needs and market trends, see Pet. App. 58a-59a, primarily in order "to assure a source of supply for gas" for customers it had agreed to serve—many of which were at the time without alternative sources of gas. Comm. Pet. 22.

By Tennessee's own estimate, only one-third of its costs are for buying out accumulated exposure for unpaid takeor-pay claims, see p. 3, supra, and, even as to this onethird, the surcharged customers cannot be said to have "caused" the costs except in the sense that anyone's failure to purchase anything "causes" the vendor thereof to have a larger inventory than he otherwise would.29 To the extent that Tennessee's take-or-pay liability accumulated in the period 1983-86, it would obviously have been lower if no 1981-82 customer had reduced its purchases in 1983-86.30 But a customer whose own needs declined. because of conservation by residential customers or for other reasons, or which, with FERC's encouragement, sought lower priced supplies elsewhere, did not "cause" Tennessee's oversupply any more than a customer who delays replacing his aging Chevrolet "causes" General Motors' "resulting" inventory surplus.

In any event, Tennessee alleged and, in 1988, FERC agreed that two-thirds of Tennessee's estimated costs were for prospectively reforming its gas supply contracts

<sup>&</sup>lt;sup>29</sup> As a factual matter, it is equally true that customers who failed to *increase* their purchases in 1983-86 likewise "caused" Tennessee's oversupply.

<sup>&</sup>lt;sup>30</sup> It would also have been lower if Tennessee had *made* the take-or-pay prepayments, in which event, under standard FERC practice, the costs would (if prudently incurred) have been added to Tennessee's rate base and recovered through future rates rather than a retroactive surcharge. See Pet. App. 71a, 108a-109a.

to reduce or eliminate the continuing gap between the prices Tennessee had contracted to pay and the projected market price of gas. As to that two-thirds, the statement that customers whose purchases declined in 1983-86 were the "cause" makes no sense whatever: customer purchase decisions in 1983-86 did not cause the gap between Tennessee's purchase contract prices and market prices; the reformation costs were incurred to make Tennessee's gas marketable, and they serve to reduce the prices at which Tennessee can sell gas in the future—benefiting current and future customers, not past ones.

Even if the "cost causation" theory had a sound factual basis, there simply is no rule that permits the Commission to adjust filed rates retrospectively so that costs will be borne by customers the Commission judges, in hindsight, to have had some role in "causing" them. To the contrary, pipelines and their customers are private entities that enter into contracts based on perceptions of their current and future needs. The Commission's role, as this Court has said many times, is to ensure that the terms of those contracts are just and reasonable, not to "award reparations on the ground that a properly filed rate or charge has in fact been unreasonably high or low." Montana-Dakota Utils. Co. v. North-

<sup>31</sup> Petitioners' citations in support of their cost-causation theory are misplaced: the cases concern only the design of prospective rates, in which costs of service are one of several factors considered in setting just and reasonable rates. For example, in Public Sys. v. FERC, 709 F.2d 73 (D.C. Cir. 1983), cited in Comm. Pet. 23, the court of appeals held that in setting rates costs should be allocated in such a manner that "the customers who pay the expense receive the tax benefit associated with that expense." Alabama Elec. Coop., Inc. v. FERC, 684 F.2d 20 (D.C. Cir. 1982), and Cities of Riverside & Colton v. FERC, 765 F.2d 1434 (9th Cir. 1985), involved the principle that, to avoid discrimination, rates should be set so that revenues from each class of customer match as closely as possible the costs of "providing service" to that class. Alabama Elec., 684 F.2d at 27. None of these cases suggests that reparations or surcharges for past periods are permissible.

western Pub. Serv. Co., 341 U.S. at 258 (Frankfurter, J., dissenting).

- (e) Petitioners' argument is not helped by their invocation of Chevron U.S.A., Inc. v. Natural Resources Defense Council, Inc., 467 U.S. 837 (1984). Chevron requires no deference to agency assertions of authority that are contrary to the authoritative construction of a statute by this Court. Id. at 843 n.9; accord, Board of Governors of Federal Reserve Sys. v. Dimension Fin. Corp., 474 U.S. 361, 368 (1986): INS v. Cardoza-Fonseca, 480 U.S. 421, 466-68 (1987).32 In Maislin, this Court's most recent examination of the filed rate doctrine, the Court used words strikingly applicable here: "Once we have determined a statute's clear meaning, we adhere to that determination under the doctrine of starz decisis, and we judge an agency's later interpretation of the statute against our prior determination of the statute's meaning." 110 S. Ct. at 2768.
- (f) Equally misplaced is petitioners' reliance on the "end result" test of FPC v. Hope Natural Gas Co., 320 U.S. 591 (1944). Hope Natural Gas was concerned with judicial review of rates set by an agency that has properly exercised its statutory authority; nothing in that case suggests that "reasonableness" displaces all statutory requirements. To the contrary, numerous decisions make clear that the first duty of a reviewing court is to ensure that the agency has not "abused or exceeded its authority." E.g., In re Permian Basin Area Rate Cases, 390 U.S. 747, 791-92 (1968). If the agency has exceeded its authority, its actions cannot be saved by the alleged reasonableness of the end result. See, e.g., United Gas Pipe Line Co. v. Mobile Gas Serv. Corp., 350 U.S. 332

<sup>&</sup>lt;sup>32</sup> The Court has recently reaffirmed the respect "this Court must accord to long-standing and well-entrenched decisions, especially those interpreting statutes that underlie complex regulatory regimes." California v. FERC, No. 89-333, 110 S. Ct. 2024, 2029 (1990).

(1956); Public Serv. Comm'n v. Mid-Louisiana Gas Co., 463 U.S. 319 (1983).

- (g) This case is not at all like Mobil Oil Exploration & Producing Southeast, Inc. v. FERC, 885 F.2d 209 (5th Cir. 1989), cert. granted, Mobil Oil Exploration & Producing Southeast, Inc. v. United Distrib, Cos., No. 89-1452, 110 S. Ct. 2585 (1990), cited "passim" by Tennessee. In that case, the Solicitor General represented to this Court that the Fifth Circuit's decision would call into question some 1600 producer-pipeline contracts, possibly unravel settlements of numerous take-or-pay disputes, lead to widespread state-court litigation, and recreate serious distortions in the natural gas market, increasing dependence on foreign oil and gas.33 Nothing of the sort is shown here: the decision below will result at most in the administrative cost and inconvenience of revising an unlawful scheme of charges to pipeline customers.34
- 3. Petitioners also attempt to suggest that a retroactive "deficiency" charge is the only equitable solution to Tennessee's problem. Although the dispositive answer to this argument is that the charge is not a *lawful* solution, we note briefly that it is not equitable either, and that it is by no means the only solution.

The "deficiency" charge severely punishes those Tennessee customers that, in the particular period 1983-86, reduced purchases because their customers were conserving energy, or because they or their customers responded to the encouragement of the Commission or state regulators to "pursue least-cost [gas purchase] strategies." Order No. 380, FERC Stats. & Regs. at 30,964. First,

<sup>&</sup>lt;sup>33</sup> Response for the Federal Energy Regulatory Commission Supporting Application for Stay, No. A-503, at 19.

<sup>&</sup>lt;sup>34</sup> The Commission has recently recognized that revising the method of spreading take-or-pay and contract reformation costs among pipeline customers does not affect the Commission's basic "equitable sharing" policy. Northern Natural Gas Co., 52 FERC ¶ 61,044 at 61,203 (1990).

the deficiency charge resulting from each Mcf of gas not purchased will almost surely far exceed the cost savings from buying an Mcf from another supplier. Second, as previously noted, two-thirds of the costs that would be borne by customers whose purchases declined in 1983-86 are estimated by Tennessee and FERC to be for prospective contract reformation and have nothing to do with the amount of gas Tennessee sold in 1983-86. Third, these customers, including pipelines, other utilities, and end users, obviously could not timely reflect the retroactive surcharge in their own purchase decisions and rate filings for the 1981-86 period.

Nor is a retroactive purchase deficiency charge the only way to solve the take-or-pay problem. The traditional way of recovering the cost of gas supplies (if prudently incurred) is to include them in current commodity

<sup>&</sup>lt;sup>35</sup> Tennessee has computed customers' deficiency allocation factors based on approximately 383 million Mcf in total average annual deficiencies during the 1983-86 period. See Tennessee tariff filing March 31, 1989, and Schedule 5a of supporting workpapers, approved in part by the Commission, Tennessee Gas Pipeline Co., 47 FERC [61,137 (1989). If Tennessee were ultimately to bill up to its cap of \$650 million under this method, customers would be now charged approximately 42 cents for each Mcf of gas not taken from Tennessee during the four-year deficiency period. This is substantially larger than the price differential normally sufficient to induce a customer to pursue lower cost alternatives.

<sup>&</sup>lt;sup>36</sup> The court of appeals properly rejected the contention that language in Order No. 380 addressing possible future changes concerning recovery of carrying charges on take-or-pay prepayments somehow notified a pipeline's customers to expect a surcharge:

Order No. 380 post-dated the entire base period and half of the deficiency period. The Commission can perhaps assume that petitioners have some acquaintance with regulatory changes in the natural gas industry, but it cannot require them to be clairvoyant. Upon consideration of the text of Order No. 380, we conclude that FERC's indication that carrying charges on prepayments 'may require special consideration' is delphic at best....

rates. The Commission endorsed that approach to take-or-pay contract buyout and reformation costs in its 1985 Policy Statement, see p. 8, supra, and the Commission's current regulation, 18 C.F.R. § 2.104(a), provides that "pursuant to existing Commission policy and practice... pipelines may pass through prudently incurred take-or-pay buyout and buydown costs in their sales commodity rates."

Another alternative would be a direct charge allocated in accordance with current contract entitlements. As described above, see p. 10, supra, Tennessee proposed and the Commission initially approved that method for recovering some of the take-or-pay buyout costs and all of the contract reformation costs (estimated to be two-thirds or more of the total) and the Commission's later change of mind on that proposal was virtually unexplained.37 Still another method conceded by the Commission to be "potentially available," Comm. Pet. 28, is a "volumetric" surcharge on future rates for both sales and transportation of gas; "open access" pipelines are already allowed by Order No. 500 to use this method to recover up to 50 percent of their buyout and reformation costs, and FERC itself has endorsed and defended the method in a number of recent decisions.38

<sup>&</sup>lt;sup>37</sup> The D.C. Circuit has found that this method of recovering deferred gas costs would not violate the filed rate doctrine or be otherwise unlawful as to amounts accruing prospectively from the issuance of the Commission's order approving such method. *Transwestern Pipeline Co. v. FERC*, 897 F.2d 570, 579 (D.C. Cir. 1990).

at 61,955 (1990); CNG Transmission Corp., 51 FERC  $\P$  61,158 at 61,433 (1990); Northern Natural Gas Co., 51 FERC  $\P$  61,157 at 61,431-32 (1990) (approving settlement using only volumetric surcharge and no direct billing). In these cases, the Commission justifies the prospective allocation of a portion of the take-or-pay costs to transportation customers not because these customers "caused" the pipeline's take-or-pay problem, but because they are benefiting from the transition of the pipeline to open-access status.

The choice among the lawful approaches to the recovery of these costs should be made in the first instance by the Commission, and the court of appeals properly returned the case to the Commission to choose among the alternatives that are permitted by the statute. As this Court said of the Interstate Commerce Commission in Maislin: "Although the Commission has both the authority and expertise generally to adopt new policies when faced with new developments in the industry, . . . it does not have the power to adopt a policy that directly conflicts with its governing statute." 110 S. Ct. at 2770.

#### CONCLUSION

For the reasons stated above, the petitions for writ of certiorari should be denied.

Respectfully submitted,

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# **APPENDIX**

APPENDIX

#### APPENDIX

TENNESSEE GAS PIPELINE DIVISION OF TENNECO INC.

Tenneco Building P.O. Box 2511 Houston, Texas 77001 (713) 757-2131

April 29, 1983

To The Producer/Supplier Addressed In The Transmittal Letter To Which This Notice Letter Is Attached:

The purpose of this letter is to give formal notice to the producers/suppliers of Tennessee Gas Pipeline Company (Tennessee) of the emergency gas purchase policy which Tennessee will implement with respect to the purchase of natural gas under its contracts for gas supplies, commencing May 1, 1983. On April 29, 1983, at the Hyatt Regency Hotel in Houston, Texas, Tennessee presented a program for its producers/suppliers which described in detail the current and projected conditions in Tennessee's natural gas markets which necessitated the implementation of the emergency gas purchase policy, and which indicated the objectives which Tennessee believes will be accomplished by its implementation.

Tennessee is, and since late 1982 has been, confronted with an increasingly severe imbalance between the gas supplies deliverable to it under gas contracts with its producers/suppliers, and the ability of its markets to absorb natural gas at Tennessee's current price levels. Tennessee's gas markets have been progressively eroded by a combination of events and circumstances, including: an unexpected economic recession of unanticipated length and severity; the perverse effect of the pricing scheme of the Natural Gas Policy Act of 1978 (NGPA) on the pricing provisions in the majority of post NGPA contracts for

the wellhead purchase of natural gas, which were made in an environment of intense competition for gas supplies following a prolonged period of gas shortage and curtailment; a worldwide glut of crude oil resulting in a precipitous drop in the price of competing fuels; and an extremely mild 1982-1983 winter heating season in Tennessee's market areas. None of these events are matters over which Tennessee has any control, nor were they foreseen or foreseeable when the contracts between Tennessee and its producers/suppliers were entered into.

There is an immediate danger that unless Tennessee is able to substantially reduce the cost of its natural gas delivered to its customers, an even larger portion of Tennessee's market for natural gas will be lost, and that the market losses Tennessee has already sustained and will sustain will be permanent. In order to prevent further irretrievable market loss, and to commence to remedy the adverse market conditions now existing. Tennessee must act now to reduce the weighted average cost of its purchased gas and, in turn, the price of gas to its cus-Therefore, Tennessee will, beginning May 1. 1983, implement the emergency gas purchase policy set out below. Tennessee hereby gives notice that due to the unforeseen and severely adverse conditions described above which are expected to exist throughout 1983, 1984 and 1985, the provisions of any of its gas purchase contracts which are contrary to the emergency gas purchase policy set out below must be and therefore are suspended.

Tennessee's emergency gas purchase policy, which will be in force from May 1, 1983, consists of the following:

## 1. Reduced Purchase Obligations:

(a) For purposes of measuring volumes of gas which Tennessee is obligated to take or nonetheless pay for, such obligations shall be deemed to be the following:

- (i) As to NGPA Section 108 gas and all casinghead gas, 100% of the minimum contract quantity provided for under the applicable contract;
- (ii) As to NGPA Section 104, Section 105, Section 106 and Section 109 gas, and as to each vintage or subcategory of such gas, the lesser of 70% of Seller's Delivery Capacity of each category, vintage or subcategory of such gas, or the minimum contract quantity provided for under the applicable contract;
- (iii) As to NGPA Section 102, Section 103 and Section 107 gas, including tight sands gas, deep gas and other incentive priced gas, the lesser of 50% of Seller's Delivery Capacity of each category of gas or the minimum contract quantity provided for under the applicable contract.
- (b) For purposes hereof, "Seller's Delivery Capacity" shall mean Seller's delivery capacity as defined in each applicable contract, and shall be no greater than the determination as to such capacity last made and agreed to under the terms and procedures of such contract and in effect on the day before the effective date of Tennessee's emergency gas purchase policy, unless Tennessee thereafter agrees in writing with any producer on a higher level of Delivery Capacity and/or reserves. Seller's Delivery Capacity will be determined by NGPA pricing category and subcategory, and by vintage within each NGPA pricing category or subcategory where applicable.
- (c) Tennessee will nominate from time to time the daily level of gas volumes it will take from each producer under each contract from each respective NGPA pricing category and subcategory, up to 100% of Seller's Delivery Capacity from each such category.

Initially, insofar as reasonably practicable, Tennessee intends to determine its level of nominations from each respective NGPA pricing category and subcategory by multiplying the percentage of Seller's Delivery Capacity specified below by a fraction, the numerator of which is the sum of Tennessee's nominations from all of its producers/suppliers and the denominator of which is the sum of the percentage levels prescribed below for all NGPA pricing categories and subcategories. The percentage levels of Seller's Delivery Capacity to be used in establishing Tennessee's nominations are:

- (i) 100% of the minimum contract quantity provided for under the applicable contract for all NGPA Section 108 gas and casinghead gas;
- (ii) 70% of Seller's Delivery Capacity for NGPA Section 104, Section 105, Section 106 and Section 109 gas, and for each vintage or subcategory of such gas; and
- (iii) The lesser of the minimum contract quantity provided for under the applicable contract or 50% of Seller's Delivery Capacity for NGPA Section 102, Section 103 and Section 107 gas, including tight sands gas, deep gas and other incentive priced gas.

However, in no event will Tennessee nominate take levels for any NGPA Section 107 gas included within subparagraph (iii) above which is not subject to a currently exercisable market out, economic out or similar contractual clause in excess of 50% of Seller's Delievery Capacity of gas in such category unless Tennessee has previously made take or pay payments with respect to such gas which have not been made up. Tennessee will take ratably from all producers by NGPA pricing category, subcategory and vintage. The manner in which Tennessee intends initially to

nominate takes under this emergency gas purchase policy is illustrated by Appendix A.

- (d) Paragraph 3 (c) notwithstanding, Tennessee intends to nominate take levels for various NGPA pricing categories of gas in such manner as to receive as quickly as possible make up gas attributable to take or pay payments made by Tennessee prior to the effective date of its emergency gas purchase policy. To meet these objectives, the level of takes nominated by Tennessee from time to time from any NGPA pricing category, subcategory or vintage, will be likely to differ from the level of takes nominated from any other NGPA pricing category, subcategory or vintage.
- (e) Tennessee will notify its producers of its nominations of take levels as far in advance of the effective date of such nominations as practical. Pending receipt of notice from Tennessee of its initial level of nominations under the emergency gas purchase policy, each producer/supplier should maintain deliveries at the current volume level requested by Tennessee; however, each producer/supplier should immediately adjust its delivery mix among NGPA pricing categories so as to be in accord with the percentages set forth in paragraph 1 (a).

## 2. Gas Pricing:

(a) Concurrently herewith, Tennessee is providing separate notice to all producers whose contracts contain currently exercisable market out, economic out or similar clauses, that at the earliest date provided for and pursuant to the applicable clause, Tennessee will pay for volumes of gas taken under those contracts the lesser of the applicable NGPA maximum lawful price or \$3.40 per MMBtu inclusive of all severance taxes, gathering charges and other similar fees and charges.

- (b) With respect to gas volumes taken under contracts which contain no currently exercisable market out, economic out or similar clause, effective May 1, 1983 Tennessee will pay no more than the applicable maximum lawful price or, if no maximum lawful price is applicable, 110% of the No. 2 fuel oil index as published monthly by the Federal Energy Regulatory Commission (FERC) pursuant to Section 203 of the NGPA inclusive of all severance taxes, gathering charges and similar fees and charges.
- (c) Since Tennessee will be nominating the volumes of gas which it will take by NGPA pricing category, subcategory and vintage, Tennessee will tender payment for deliveries of gas to it, and recognize take or pay claims, based on volumes and prices calculated as if producers had delivered gas as nominated by Tennessee; deliveries of gas by any producer in excess of the total volumes nominated by Tennessee will be treated as excess gas in accordance with Tennessee's excess gas policy set out in its letter to producers dated March 23, 1983, a copy of which is attached hereto as Appendix B. In no event will Tennessee make payments for gas delivered, or recognize a take or pay obligation, based upon any price which exceeds the maximum lawful price applicable to the NGPA pricing category of gas actually delivered by a producer.

#### 3. Take or Pay Payments:

(a) Tennessee will recognize, pursuant to the terms of applicable contracts, claims for sums validly due and owing under take or pay provisions of such contracts by producers who agree in writing to the amendment of such contracts consistent with Tennessee's emergency gas purchase policy; regardless of whether such claim arises out of contract years ending on, before or after the effective date of Tennes-

see's emergency gas purchase policy, Tennessee will not recognize any invoice for sums claimed under take or pay provisions of any contract which has not been so amended, and unless the producer/supplier provides assurance of either delivery of make-up of volumes of gas paid for but not taken, or refund of payments therefor, satisfactory to Tennessee.

- (b) Subject to the provisions of subparagraph 3 (a), beginning January 1, 1983, Tennessee's recognition of an obligation to pay for volumes of gas not taken below minimum contract quantity shall be limited to the levels specified in paragraph 1 (a). Gas volume levels by which Tennessee's take or pay obligations are measured shall be as specified in the applicable contract for periods prior to January 1, 1983, and as specified in paragraph 1 from and after January 1, 1983 through the term of the emergency gas purchase policy, and thereafter as specified in the applicable contract.
- (c) Tennessee shall have the right to take volumes of gas as make up for volumes paid for but not taken pursuant to Tennessee's recognized take or pay obligations under the applicable contract, as amended by Tennessee's emergency gas purchase policy, at any time during the primary term of the applicable contract; provided, however, that no volumes taken by Tennessee may be received as make up during any contract year until the then applicable minimum annual quantity for such contract year has been taken by Tennessee, and that in making up deficiencies in takes, deficiencies shall be deemed to be made up in the chronological order in which they occurred. If at the end of the primary term of the applicable contract, or if due to the depletion of the reserves of gas covered by the applicable contract or the occurrence of an event of force majeure which precludes the ability of the producer to deliver to Tennessee or for Ten-

nessee to receive make up volumes, Tennessee has not made up all deficiency volumes paid for but not taken under the provisions of the applicable contract, as amended by Tennessee's emergency gas purchase policy, the producer shall, within sixty (60) days of Tennessee's request, refund to Tennessee all payments previously made by Tennessee to the producer for the deficiency volumes which Tennessee has not made up.

# 4. Release of Gas Reserves:

- (a) Tennessee will take no volumes of NGPA Section 107 gas, either tight sands gas, deep gas or other incentive-priced gas, under contracts which contain no currently exercisable market out, economic out or similar clause, unless by May 26, 1983, the producer has agreed to amend the applicable contract consistent with Tennessee's emergency gas purchase policy. In the event such agreement is not received in Tennesse's Houston office by that date, Tennessee will cease taking such gas and deliver to the producer a release of all affected gas reserves from the provisions of the applicable contract, effective that date.
- (b) Tennessee will, upon receipt prior to the earlier of the date on which the applicable market out, economic out or similar clause becomes exercisable by Tennessee or the termination of the emergency gas purchase policy, of a written request from a producer of NGPA Section 107 deep gas, tight sands gas or other Section 107 incentive priced gas, covered by a contract which contains no currently exercisable market out, economic out or similar clause and as to which the producer has agreed to an amendment consistent with Tennessee's emergency gas purchase policy, release such gas reserves from the provisions of the applicable contract.
- (c) Upon the written request of any producer, Tennessee will consider the release of any non-NGPA

Section 107 gas reserves which are not committed or dedicated to interstate commerce under the terms and provisions of the Natural Gas Act, to the extent that the reduction in takes of gas from such reserves by Tennessee pursuant to its emergency gas purchase policy will demonstrably result in substantial and irreparable drainage of such producer's reserves by another producer, subject to Tennessee's reserved right to retain such gas reserves by agreeing to increase its purchases of such gas to a level which will avoid such drainage.

- (d) The provisions of paragraphs 4 (a), (b) and (c) to the contrary notwithstanding, Tennessee will not release any gas or gas reserves under any contract with respect to which Tennessee has paid the producer for gas not taken, unless in its request for release of such gas or gas reserves the producer agrees to refund such prepayment to Tennessee.
- (e) Tennessee will, to the extent of any available capacity in its pipeline system, transport released gas volumes on behalf of a producer/supplier to a mutually agreeable point or points, on an interruptible basis.

### 5. Term:

- (a) Tennessee's emergency gas purchase policy shall be in effect from and after 12:01 a.m. Central Daylight Time on May 1, 1983, until 12:00 p.m. Central Standard Time on December 31, 1985.
- (b) Should the events and circumstances which have necessitated the implementation of Tennessee's emergency gas purchase policy cease to exist, in Tennessee's judgment, prior to December 31, 1985, Tennessee shall promptly give written notice of the time and date of such cessation, and the time and date on which its emergency gas purchase policy shall no longer be in effect.

(c) Upon the termination of Tennessee's emergency gas purchase policies and procedures, the make up rights specified in paragraph 3 (c) shall continue to be applicable so long as gas purchase and sales operations are conducted between Tennessee and its producers pursuant to any contract affected by Tennessee's emergency gas purchase policy.

You may indicate your agreement to the amendment of the gas purchase and sales contract between you and Tennessee referenced on the transmittal letter to which this notice letter is attached, consistent with the terms and provisions of Tennessee's emergency gas purchase policy as set out in this letter, by filling out and signing the enclosed copy of the signature page of this letter in the space provided below and returning it to Tennessee. Should you prefer to so amend your gas purchase and sales contract with Tennessee in a more formal manner, Tennessee will provide a formal amendment document to you upon request.

Tennessee sincerely believes that implementation of its emergency gas purchase policy is the only course available in the light of, and during the continuation of, the current circumstances, and that the implementation of its emergency gas purchase policy will serve both to stop the loss of markets which Tennessee is now experiencing, and to increase Tennessee's sales levels. Tennessee submits that this result is in your best interest, and urgently solicits your agreement, cooperation and assistance. Tennessee's implementation of its emergency gas purchase policy is not, however, dependent upon the agreement of its producers/suppliers, and will commence in all events on May 1, 1983.

Questions concerning Tennessee's emergency gas purchase policy should be directed to Mr. T. M. Matthews, Vice President, Tennessee Gas Transmission Company,

P. O. Box 2511, Houston, Texas 77001, Telephone (713) 757-3871.

Very truly yours,

TENNESSEE GAS PIPELINE COMPANY, A DIVISION OF TENNECO INC.

By /s/ T. M. Matthews T. M. MATTHEWS Agent and Attorney-in-Fact



Supreme Court, U.S. FILED

SEP 10 1330

IN THE

# **Supreme Court Of The United States**

OCTOBER TERM, 1990

THE BERKSHIRE GAS COMPANY, et al.,

Petitioners.

V.

ASSOCIATED GAS DISTRIBUTORS, et al.,

Respondents.

On Petition for a Writ of Certiorari to the United States Court of Appeals for the District of Columbia Circuit

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# TABLE OF AUTHORITIES

CASES:	Page
Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571 (1981)	2, 3
FPC v. Tennessee Gas Transmission Co., 371 U.S. 145 (1962)	4
Maislin Indus., U.S., Inc. v. Primary Steel, Inc., 110 3.Ct. 2759 (1990)	2, 3, 8
Mobil Oil Exploration & Producing Southeast, Inc. v. FERC, 885 F.2d 209 (5th Cir. 1989), cert. granted sub nom., Mobil Oil Exploration & Producing Southeast, Inc. v. United Distribution Cos., 110 S.Ct. 2585 (1990)	8
STATUTES;	
Natural Gas Act, ch. 556, 52 Stat. 821 (codified at 15 U.S.C. §§ 717c and d (1982)	1
ADMINISTRATIVE: '	
Order No. 500-H, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, 54 Fed. Reg. 52,344 (Dec. 21, 1989), III FERC Stats. & Regs. (Regulations Preambles) (CCH) ¶ 30,867 (1989)	8
CNG Transmission Corp., 44 FERC (CCH) ¶ 61,244 (1988), reh'g denied in pertinent part, 45 FERC (CCH) ¶ 61,223	
(1988)	6
44 FERC (CCH) ¶ 61,003 (1988)	6



# Supreme Court Of The United States

OCTOBER TERM, 1990

THE BERKSHIRE GAS COMPANY, et al.,

Petitioners,

V.

ASSOCIATED GAS DISTRIBUTORS, et al.,

Respondents.

On Petition for a Writ of Certiorari to the United States Court of Appeals for the District of Columbia Circuit

#### REPLY BRIEF FOR PETITIONERS

This case presents the Court with an essential question concerning the authority of the Federal Energy Regulatory Commission ("FERC" or "Commission") under Sections 4 and 5 of the Natural Gas Act ("NGA"), 15 U.S.C. §§ 717c and d (1982). The court of appeals interpreted the "filed rate doctrine" in an unreasonably rigid manner that deprives the Commission of the only means available for allocating billions of dollars in take-or-pay buydown and buyout costs to the parties most responsible for their incurrence. Thus, rather than honoring the filed rate doctrine, the decision below thwarts the fundamental purpose of the doctrine, i.e., protection of the FERC's primary jurisdiction to set just and reasonable rates.

Petitioners have already demonstrated in the certiorari petition that the filed rate doctrine was not violated by the Commission. To the contrary, it has been faithfully honored.

Respondents, for the most part, raise arguments that go to the merits of the decision by the court of appeals, as opposed to addressing petitioners' claim that the decision below warrants review by this Court. In addition, several of respondents' arguments on the merits go beyond the court of appeals' decision regarding the filed rate doctrine. These arguments focus on the question of whether the Commission's chosen allocation method actually results in just and reasonable rates. While this point was certainly addressed by the Commission, respondents concede that the court of appeals never addressed the arguments concerning the justness and reasonableness of the purchase deficiency allocation method. Columbia Opp. 10, n.17. In fact, one of petitioners' central arguments is that the court below erred when it failed to review the Commission's substantive decision approving the purchase deficiency allocation method. In so doing, the court of appeals totally lost sight of the fundamental purpose of the filed rate doctrine.

1. Respondents' principal argument is that the Commission violated the NGA by imposing a rate increase for gas already sold. While respondents couch their arguments in terms of the filed rate doctrine, they in fact advance the rationale underlying the prohibition against retroactive ratemaking. Petitioners have already explained why this Court's decision in Arkansas Louisiana Gas Co. v. Hall, 453 U.S. 571 (1981), does not bar the Commission's adoption of the purchase deficiency allocation method. Pet. 18-21. Likewise, this Court's recent decision in Maislin Indus., U.S., Inc. v. Primary Steel, Inc., 110 S.Ct. 2759 (1990), fails to support respondents' theory of the case. First, the decision on its face is factually distinguishable because it concerned a case wherein a shipper had paid a rate other than the rate on file with and approved by the Interstate Commerce Commission ("ICC"). In this case, all parties are paying Commission-approved filed rates.

Second, assuming arguendo that the filed rate doctrine is implicated in this case, the Maislin decision clearly states that there is "an important caveat" to the filed rate doctrine - it "is not enforceable if the ICC finds the rate to be unreasonable." 110 S.Ct. at 2767. Here, as petitioners have shown, the Commission has reviewed the various methods for allocating take-or-pay costs presented to it and has concluded that only the purchase deficiency method will result in just

and reasonable rates. Pet. App. 148a-151a. All of the other allocation methods presented in this case have already been reviewed and rejected by the Commission. Consequently, if respondents' theory of the filed rate doctrine is accepted, the Commission will be left with no means of setting just and reasonable rates to permit recovery of pipeline take-or-pay costs.<sup>1</sup>

The caveat noted by this Court in Maislin is consistent with the interpretation of the filed rate doctrine urged by petitioners in the certiorari petition. As petitioners argued there, the Court's decision in Hall makes clear that the filed rate doctrine is a procedural safeguard intended to preserve the Commission's primary jurisdiction to set just and reasonable rates and prevent undue discrimination. Pet. 19. Here, the Commission has exercised its primary jurisdiction and has set just and reasonable rates. While respondents may disagree with (and seek review of) the Commission's substantive determination that the purchase deficiency method results in just and reasonable rates, their claim that the procedural requirements of the filed rate doctrine have been violated is not well-taken.

2. Respondents further claim that the "central purpose" of the filed rate doctrine is "to render rates definite and certain," Columbia Opp. 17, and that the doctrine is not limited to making the agency aware of rate increases. Process Gas Opp. 5. Petitioners do not deny that rate certainty or predictability is a goal of the filed rate doctrine. It is not, however, the "central purpose" of the doctrine. The central purpose is, as stated by petitioners in the certiorari petition, to allow the Commission to carry out the substantive provisions of the NGA. Similarly, petitioners agree that the requirement in Section 4 of the NGA that rate changes be filed with the Commission serves to give notice to both the agency and the public.

The statute does not, however, provide respondents with a guarantee that pipeline rates will not be changed. The only assurance respondents have when dealing with a FERC-regulated entity is that

<sup>&</sup>lt;sup>1</sup> Petitioners recognize that unlike the FERC, the ICC has the statutory authority to order reparations. Petitioners submit, however, that this statutory difference is not pertinent to the proper interpretation of the filed rate doctrine. The important point is that this Court in both *Hall* and *Maislin* recognized that the establishment of just and reasonable rates and prevention of discrimination are the crux of the statutory mandates of both the NGA and the Interstate Commerce Act ("ICA").

the pipeline must propose any rate changes pursuant to the requirements of Section 4 of the NGA and the Commission must act on such rate filings (or on its own motion) consistent with Sections 4 and 5 of the NGA. Respondents are of course entitled to protest any proposed changes and to participate in any proceedings before the FERC.

Respondents are not, however, content to operate within the NGA's statutory framework and rely on the Commission (with review by the courts) to establish just and reasonable rates. Instead, respondents (and the court of appeals) have turned the notion of rate certainty into a cost avoidance doctrine.<sup>2</sup>

3. In a similar vein, respondents argue that the entire scheme of federal regulation would be disrupted "if the Commission were free to determine, in hindsight, that filed prospective rates in past periods were not high enough and customers . . . should now be surcharged." Columbia Opp. 18. Petitioners agree with this assertion, but that is not what the Commission has done in this case. The scenario presented by respondents would clearly constitute impermissible retroactive ratemaking in violation of this Court's decision in FPC v. Tennessee Gas Transmission Co., 371 U.S. 145 (1962). Like the court of appeals, respondents are confusing the filed rate doctrine and the rule against retroactive ratemaking. The latter is limited to a situation wherein the pipeline attempts to recover costs that should have been recovered in a prior period. A finding of retroactive ratemaking results in the denial of any recovery of the costs at issue, as opposed to a finding that a particular method of allocating otherwise properly recoverable costs is illegal. See Pet. 24.

<sup>&</sup>lt;sup>2</sup> Respondents Process Gas, et al. explicitly complain (Process Gas Opp. 8) that they have no means of avoiding these take-or-pay costs by purchasing elsewhere. Respondents completely ignore the fact that while they were purchasing less expensive spot market gas and causing Tennessee to incur take-or-pay liability, petitioners had no choice but to purchase Tennessee's more expensive sales gas. If respondents are "let off the hook" now, the very customers who were unable to benefit from the Commission's early efforts to introduce competition into the natural gas industry will be penalized again by being asked to pay a disproportionate share of costs that are most directly attributable to others. See also Pet. App. 34a (Wald, J., dissenting from denial of rehearing en banc).

- 4. The balance of respondents' arguments constitute rebuttals of the Commission's substantive finding that the purchase deficiency method produces just and reasonable rates. In this regard, respondents assert that the purchase deficiency method is not supported by the cost incurrence principle, Columbia Opp. 19-20, and that alternative methods of recovery are available. *Id.* at 23-26. Aside from the fact that these points have no bearing on the filed rate doctrine, they are also factually incorrect.
- a. First, respondents argue that Tennessee Gas Pipeline Company's ("Tennessee") claim to a surcharge is not based on findings that its customers induced it to enter into long-term contracts or that its customers failed to meet their contractual obligations. Columbia Opp. 19-20.<sup>3</sup> This argument totally misses the critical point, which is that both the Commission and the presiding judge who heard the case found that there is a causal relationship between a customer's decline in purchases and the pipeline's incurrence of take-or-pay costs. Pet. App. 76a and 150a-151a.
- b. Respondents' assertion that two-thirds of Tennessee's settlement costs were related to the reformation of contracts to the benefit of current and future customers again ignores the record. Although Tennessee "estimated" that one-third of its costs were incurred to buy out its existing liabilities and two-thirds were incurred to reform contracts, the Commission found that Tennessee's figures were "speculative" and that the breakdown was "arbitrary." Pet. App. 153a-154a. More to the point, the Commission found that all of these costs were incurred by Tennessee "to resolve its contract problems" and that "given the serious consequences to Tennessee's customers, an arbitrary division of these costs cannot be permitted." *Id*.

<sup>&</sup>lt;sup>3</sup> It is difficult to understand how respondents' point is relevant to the issue of allocating take-or-pay settlement costs among Tennessee's customers. If true, the facts alleged by respondents would argue for an outright denial of recovery by Tennessee from any of its customers. The Commission obviously found otherwise and agreed that, given Tennessee's absorption of 50% of its settlement costs, a direct bill based on purchase deficiencies was reasonable.

c. Respondents' claim that there are alternative allocation mechanisms available also ignores the regord in this case. Initially, respondents claim that the purchase deficiency method "severely punishes" customers whose purchases declined due to conservation or least-cost purchasing strategies. The simple answer to this assertion is that all of the alternatives severely punish customers that played little or no role in Tennessee's incurrence of these costs because their purchases did not decline. Although respondents complain that they will now lose all the savings resulting from their alternative purchases. petitioners are even more disadvantaged because they were unable (during the period in question) to purchase less expensive gas from alternative suppliers.5 Respondents ignore the fact that the Commission's program to increase competition in the natural gas industry has not been implemented overnight (i.e., equally available to all from the outset) or without the incurrence of significant costs by all segments of the industry.

After expounding upon the failure of the purchase deficiency method to honor the cost incurrence principle, respondents blithely assert that there are three other alternative methods the Commission could use to allocate Tennessee's take-or-pay settlement costs: (1) include the costs in current sales commodity rates; (2) a direct bill based on current contract entitlement; or (3) a volumetric surcharge. Interestingly, respondents fail to explain how any of these methods honors the cost incurrence principle and results in just and reasonable rates.

<sup>&</sup>lt;sup>4</sup> While it may be true that some customers' purchases from Tennessee declined due to conservation and least-cost purchasing, such is not the case as to the principal respondent herein, Columbia Gas Transmission Corporation ("Columbia"). As the record in this case shows, Columbia's practice was to purchase more expensive gas from its affiliated producers in order to avoid incurring take-or-pay on its own pipeline system. Exh. 104 (JER-8) at 24, 31-33.

<sup>&</sup>lt;sup>5</sup> Respondents also claim that they could not timely reflect Tennessee's direct bill in their own rate filings. Columbia Opp. 24. At least as to respondents Columbia and CNG Transmission Corporation ("CNG"), this is not the case. The Commission has clearly permitted those "downstream" pipelines to pass through 100% of the take-orpay costs they are obligated to pay to Tennessee. See, e.g., Columbia Gas Transmission Corp., 44 FERC (CCH) ¶61,003 (1988) and CNG Transmission Corp., 44 FERC (CCH) ¶61,223 (1988).

Moreover, respondents ignore the fact that their first and third suggested alternatives were rejected by the presiding judge, Pet. App. 73a, 83a-84a, and not even presented to the Commission in any of the five competing offers of settlement. Pet. App. 97a-102a. As to sales commodity recovery, the presiding judge found that "[i]t is simply not acceptable to continue the practice of assessing take-or-pay costs to the commodity charge where it will impact only those customers who continue to purchase their gas from Tennessee and at greatly increased cost to them." Pet. App. 73a. As to a volumetric surcharge, the presiding judge found that such a charge would prolong and intensify the crisis because it

can be expected to drive many customers off the system. Further, one of the basic tenets of cost allocation in the past has been that cost responsibility should follow cost causality. While the bulk of costs varies directly with the amount of gas sold, take-or-pay costs increase with a decrease in gas purchases, that is, as customer purchases decrease, take-or-pay costs increase.

Pet. App. 84a.

Respondents' second alternative - recovery through a direct bill based on current contract entitlement - was expressly rejected on the merits by both the presiding judge and the Commission on the ground that the proposal improperly assigns costs to customers not responsible for their incurrence. Pet. App. 150a and 85a.6

Furthermore, even if all the alternatives suggested had not already been rejected on the merits, the mere existence of an alternative does not render the Commission's decision invalid. The Commission clearly has the discretion to choose the allocation method which most fairly distributes these costs among Tennessee's customers.

<sup>&</sup>lt;sup>6</sup> Columbia's position throughout the litigation of this case was that Tennessee should be required to recover its take-or-pay costs through its current sales commodity rate. See Pet. App. 87a. Columbia indicated in its comments with respect to the settlement proposals filed in this case that it could accept a direct bill based on current contract entitlement. See, e.g., "Comments of Columbia Gas Transmission Corporation In Support of Settlement Subject To Modifications" filed on November 3, 1987, in Tennessee Gas Pipeline Co., Docket Nos. RP86-119, TA84-2-9 and TA85-1-9, p. 4.

As both the majority and dissent noted in *Maislin*, the ICA (and by logical extension, the NGA) "altered the common law by lodging in the Commission the power theretofore exercised by courts, of determining the reasonableness of a published rate." 110 S.Ct. at 2767, quoting, Arizona Grocery Co. v. Atchison, T. & S.F.R. Co., 284 U.S. 370, 384-85 (1932). "The filed rate doctrine was regarded in significant part as a means for ensuring that this allocation of responsibility was respected." 110 S.Ct. at 2776 n.12 (Stevens, J., dissenting opinion). Here, the court below has completely ignored the fact that the "Commission, rather than the courts, should have primary responsibility for administration of the statute." Id.

5. Finally, contrary to respondents' assertion, this case is indeed quite similar to the situation presented to this Court in Mobil Oil Exploration & Producing Southeast, Inc. v. FERC, 885 F.2d 209 (5th Cir. 1989), cert. granted sub nom., Mobil Oil Exploration & Producing Southeast, Inc. v. United Distribution Cos., 110 S.Ct. 2585 (1990). Like the Mobil case, the decision by the court below: (1) will call into question the validity of approximately 300 orders issued by the Commission affecting 22 pipelines;<sup>7</sup> (2) will potentially unravel the settlement of prudence litigation on numerous pipeline systems; (3) will unravel recovery mechanisms put in place through state regulatory proceedings; (4) will lead to significantly increased litigation at the Commission regarding alternate recovery mechanisms; and (5) will result in serious market disruptions if particular pipelines are unable to both recover their take-or-pay costs and remain competitive suppliers.

<sup>&</sup>lt;sup>7</sup> Order No. 500-H, Regulation of Natural Gas Pipelines After Partial Wellhead Decontrol, 54 Fed. Reg. 52,344 (Dec. 21, 1989), III FERC Stats. & Regs. (Regulations Preambles) (CCH) ¶ 30,867, 31,522 n.78 (1989).

For the foregoing reasons and those stated in the petition, it is respectfully submitted that the petition for a writ of certiorari should be granted.

Respectfully submitted,

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